



February 2018

We Won!!!

In November, the Associated Builders and Contractors, Inc. (ABC) held the 'Excellence in Construction' awards banquet to honor industry leaders. M&D was recognized and received the Merit Award for excellence in construction. Check out the video of our Project Manager, Ta Goodloe, [receiving the award.](#)

Helen Keller Hospital



In an effort to improve the facility, Huntsville Hospital has released several projects at Helen Keller Hospital. With aging facility systems and undependable equipment, a risk failure could incur. These risks could potentially impact the comfort and well-being of the patients and staff. As opportunities exist there are needs to improve the functionality of different areas and systems of the hospital.

Many of the improvement projects in process include the replacement of the Operating Rooms (OR) # 7 & # 8 air handling units. Currently, there are two smaller units serving each OR. The replacement project combines both ORs into one single air handler with separate zone capabilities. The unit will be roof mounted with hydronic

pipng fed from a penthouse mechanical room. The supply and return duct will be installed on the roof and will connect to the existing duct serving each OR.

Some of the other ongoing projects include new HVAC equipment for the Surgery Pavilion, renovation of a portion of the basement storage area to provide a sterile storage, renovations to portions of the 2nd floor surgery area, replacement of two steam fired domestic water heaters that serve a large portion of the hospital, an electrical service upgrade project which involves relocating large piping and adding some cooling units, as well as many other small repair, renovation, and/or replacement projects. We are proud to be a part of their efforts to improve the facility for patients and staff and look forward to new and continuing projects.

View our other institutional projects [here](#).

Decatur Morgan Hospital



The Huntsville Hospital System has provided significant funds to upgrade and renovate the Decatur Morgan Hospital facility which has been a hospital since the early 1900's. The facility has undergone several additions and renovations over the years, but as time has passed, some of the existing building is in major need of upgrades. One of the major projects currently ongoing is the removal of a portion of the South Bed Tower to include the 3rd through 5th floor.

M&D Mechanical was contracted to cut and cap all duct work and piping serving this portion of the building so that the building could be demolished without disruption to the remainder of the building. Now that the floors have been removed the end rooms connecting this area are now being renovated. Another project ongoing is the renovation of all 4th-floor patient rooms in the remaining portion of the South Tower. All patient rooms are being outfitted with new plumbing fixtures as well as new fixtures for the nurse's areas.

We are also installing new fan coil units for heating and cooling to each patient room. The projects continue to be issued as there are plans in the works to renovate the 1st, 2nd, and 3rd floors in this wing near term and M&D Mechanical is excited about the opportunities ahead at this facility.

Follow the renovations on Decatur Morgan Hospital's [blog!](#)

New Equipment



From left: HD2L-100/150 roll welding large bore pipe, AC controller, forward/reverse foot switch, HD2L-100/150 setup

M&D focuses on safety and efficiency above all. Look at our new equipment, outstanding in quality, power and risk reducer!



See how it works:

Pipe Roller