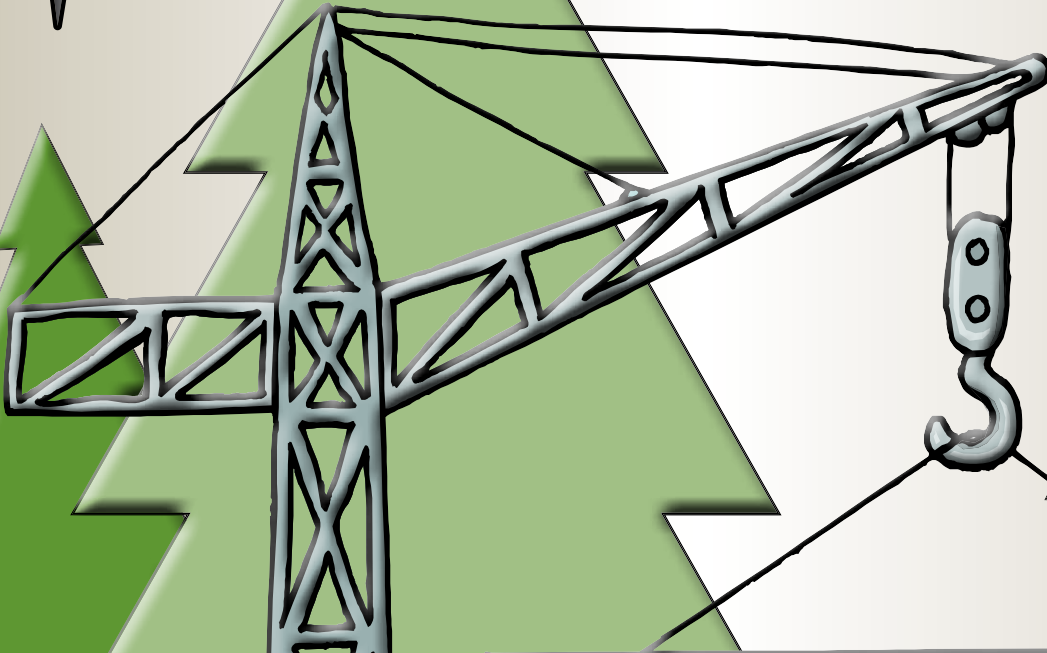




STORY

STORY CONSTRUCTION NEWS & VIEWS

WINTER 2012



Merry
Christmas
& Happy New Year



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PROJECT FOCUS

Heartland Church Addition Brings Congregation Together for Holidays

Due to the increasing size of its congregation, Heartland Presbyterian Church in Clive had outgrown its existing sanctuary and was unable to worship as one community. Last fall, the church selected Story Construction to build an 11,000-square-foot addition that would house a new sanctuary, kitchen and education wing. The job also included remodeling the existing sanctuary into a community center for events and fellowship, remodeling the narthex and existing corridors and enlarging the parking lot.

After breaking ground in March, work continued ahead of schedule. The education wing portion of the addition consists of metal stud, joist and deck and membrane roofing, while the new sanctuary has a structural steel skeleton, metal stud walls and exposed glu-lam beams on the ceiling. The addition's roof is wood truss with shingles, and its exterior includes brick, vinyl siding and aluminum windows and doors. Inside, the remodeled areas and the addition have standard finishes with some wood and stone trim in the sanctuary.

Although initially scheduled for completion in late December, the project wrapped up on Nov. 20, allowing Heartland Church to celebrate the Christmas season as a unified congregation in a new, larger sanctuary.

Owner: Heartland Presbyterian Church

Delivery Method: General Contractor

Project Manager: Mike Welter

Project Superintendent: Harold Harken

Architect: Angelo Architectural Associates

Project Size: 11,000 square feet

Completed: November 2012

SMALL PROJECTS SPOTLIGHT:

Bethany Manor CCDI Wing Conversion

OWNER Bethany Life Communities DELIVERY METHOD General Contractor

PROJECT MANAGER Randy Cummings SUPERINTENDENT Ron North

ARCHITECT Haila Architecture/Structure/Planning

In February, Bethany Life Communities selected Story Construction's Small Projects Group to convert an existing skilled nursing wing at Bethany Manor in Story City into a dedicated memory care neighborhood for residents with Chronic Confusion and Dementia Illness (CCDI). Work on the 4,800-square-foot space began in March and started by demolishing four resident rooms to create space for a new activity and dining room.

The job included remodeling corridors with acoustical ceilings, upgrading HVAC systems and lighting, installing hardwood handrails and bumper rails and renovating 10 resident rooms with new light fixtures, chair rails, ceiling tiles, flooring and paint. The wing's electrical, plumbing, sprinkler and life safety systems were also upgraded.

The project was completed in mid-August and the new CCDI Wing, known as Julia's Place, opened to residents shortly thereafter.



PROJECT FOCUS

Keokuk Community School District Addition & Renovations Project

With a changing student population, aging buildings and tight operating budgets, the Keokuk Community School District developed a long-range facilities plan in 2009 that resulted in recommendations to close one of its elementary schools, reconfigure and remodel the two remaining elementary schools and complete a \$12.9 million major renovation to Keokuk High School. Story Construction was selected to serve as the construction manager-agent in the fall of 2010 and, after nearly two years of continuous work, successfully completed the projects on schedule in November.

The district decided to reconfigure the two elementary schools based on educational best practices and a need to more equitably serve students. George Washington Elementary went from being a 1-5 building to a school for all of Keokuk's fourth- and fifth-grade students, while Hawthorne Elementary, which previously was a PreK-5 building, was transformed into a K-3 school. To accommodate the reconfigurations, George Washington received new flooring, paint, a new sprinkler system, ceilings, lights, cabinetry and an upgraded electrical system with new data cabling, while an 8,244-square-foot addition was built at Hawthorne to house six third-grade classrooms, two special education classrooms and a technology classroom.

The most dramatic visible change for the district came as a result of the renovations to Keokuk High School. To maintain the architectural style of the building, Story oversaw the replacement of the school's original single-pane window system with a high-efficiency tinted window system. Additionally, the school's media center was expanded to add a dedicated computer lab, restrooms were updated and the school received new interior finishes, a new HVAC system to provide air conditioning and geothermal heating and a new electrical distribution system, lighting and telecommunications upgrades. The high school also benefited from a major renovation of its gymnasium, Wright Fieldhouse, which included installing a new collegiate-length gym floor, bleachers, basketball hoops and backboards and additional storage areas.



Owner: Keokuk Community School District

Delivery Method: Construction Management-Agency

Project Manager: Jamie Rochleau

Project Superintendent: Randy Littrell

Architect: SVPA Architects

Project Size: 172,600 square feet

Completed: November 2012



A high-efficiency tinted window system dramatically changed the look of the high school's exterior.



The high school's interior spaces were redesigned to feel more spacious and incorporate natural light.



Wright Fieldhouse benefited from a major renovation that included a new gym floor, bleachers and more.



PROJECT FOCUS

Story Completes Improvement Project for Marshalltown WPCP

In order to meet requirements set by the Iowa Department of Natural Resources, the City of Marshalltown selected Story Construction in December 2010 to begin work on a multi-phased Peak Flow and Holding Improvement Project at its Water Pollution Control Plant (WPCP). The 13 million gallon-per-day wastewater treatment facility serves 9,100 homes and businesses, including JBS Swift & Company, a pork processing facility that discharges up to 2 million gallons of wastewater to the City each day.

The project, which concluded in November, included building a new 18.75 million gallon lined equalization basin; a glass-lined sludge storage tank with mixers; a new screw pump station with two 125-hp screws; a grit dump station; two new public works buildings; and a new electric building with a standby generator. Work also involved replacing two raw wastewater vertical turbine pumps; modifying and combining the existing sludge storage basin and equalization basin; installing new sludge mixers in the existing sludge storage tank; miscellaneous site piping modifications; and site demolition.

Owner: City of Marshalltown

Delivery Method: General Contractor

Project Manager: Jerry Long

Project Superintendent: Martin Miille

Engineer: Structural Engineers, P.C.

Completed: November 2012



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