



HAMMONTREE HIGHLIGHTS

A Newsletter from Hammontree Engineers and Surveyors



ASW Services of Akron, together with the Summit County Port Authority, developed state of the art cross dock facility for Sam's Club. The cross dock concept facilitates just-in-time distribution and delivery of goods with minimal storage space. The site is located in CAK Industrial Park, located in Green, and on the west side of the Akron Canton Airport. The site is within Foreign Trade Zone #181. The industrial park infrastructure was designed and permitted by Hammontree & Associates.

Services our firm provided for the cross dock facility include structural, grading, drainage, and utility engineering. The facility encompasses a 76,500 square foot building, 100 truck docks and provides for 300 tractor-trailer parking places over 27 acres. The project was designed, permitted and open for business within 12 months. Harris-Day was the architect for the project. The gated facility will serve Northeast Ohio and Western Pennsylvania's Sam's Clubs and Wal Marts. ■

ASW OPENS SAM'S CLUB DISTRIBUTION FACILITY IN GREEN



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Hammontree Highlights is a
bi-annual publication.

Hammontree Engineers to Celebrate 40th Anniversary

Hammontree & Associates, Limited has been providing surveying and consulting engineering services since 1966. We will be celebrating our 40th year in business throughout 2006 with our clients and associates. In the spring of 2006, we will be hosting an anniversary gala celebration.

Future Hammontree Highlights will include a look into the past at the people and projects that helped mold, sustain, and grow our firm. ■



Hammontree Co-Hosts Reception at Orlando's Ritz Carlton at National Homebuilder's Convention

For the second year in a row, Hammontree and Associates, Limited will co-host a reception with the Building Industry Association of Stark County for local members and guests of the Association attending the International Builders Show in Orlando, Florida. This year's show is scheduled for January

11-19, 2006, at the Orlando Convention Center. The International Builder's Show is known as the largest convention in the country using over one million square feet in floor area for displays and over 100,000 registered participants. ■



Pictured above are Fred Tobin, Tobin Construction and the National Homebuilders Association area Vice President; Angela Hammontree; Charles Hammontree; and Walter and Teri Eggerton of Absolute Surveying, Orlando, Florida.



Construction Progress Updates



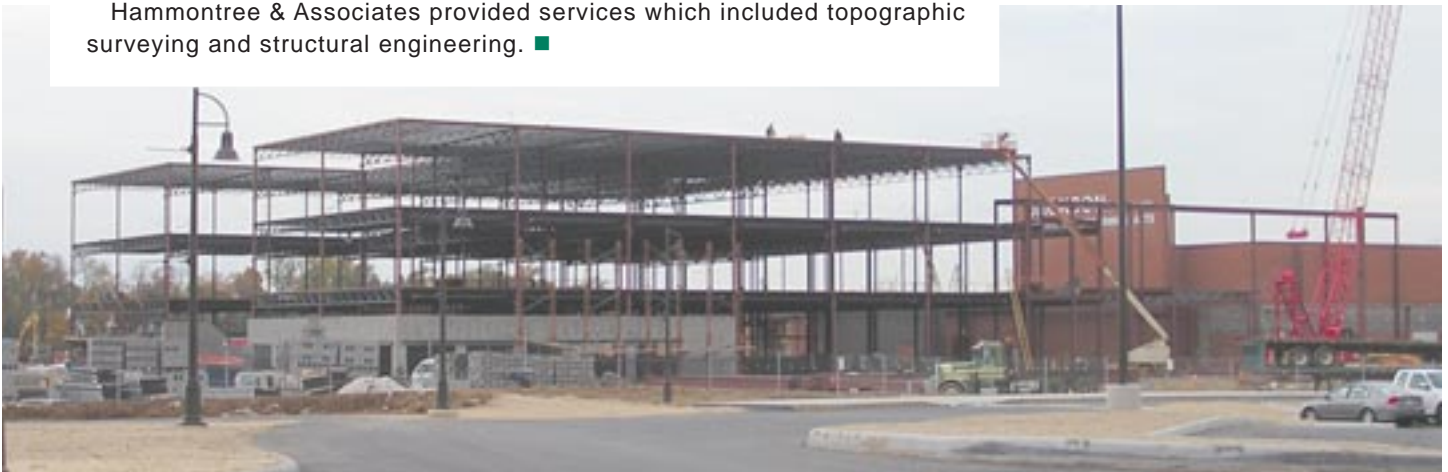
YMCA of Western Stark County

Hammontree & Associates provided topographic survey, lot split, structural engineering and construction staking services. ■



Jackson High School

Hammontree & Associates provided services which included topographic surveying and structural engineering. ■



Northwest High School

Services provided include topographic surveying, earthwork quantity take-offs, structural engineering and construction staking. ■



Chenoweth Crossing - One of First Platted Under Updated Ohio Revised Code Condominium Laws



The husband and wife team of Bob and Ingrid Fields made a career change and entered into the residential development industry as Fieldstone Development. Their business plan is to create condominium neighborhoods with unique design concepts. Their first foray into development is Chenoweth Crossing which is located in northern Green in Summit County. Their 4 acre parcel is adjacent to Chenoweth Golf Course with easy access to I-77. Their vision was to create an English garden type environment for each resident of the complex. Bob and Ingrid chose Hammontree & Associates to introduce and guide them through the planning, infrastructure design and permitting process. Harris-Day architects were chosen by Fieldstone to develop the building plans. Unique elements of the infrastructure



design included an odd-shaped narrow parcel and accessibility for safety forces, while keeping a gated community concept. The multitude of design challenges were all successfully resolved by our team. This project was one of the first projects recorded by their at-

torney under the new Ohio condominium laws, which went into effect July 2004. Chenoweth Crossing condominium drawings have been used by local attorneys in seminars as examples of compliance with the updated Ohio Revised Code. ■

Advanced Storage Celebrates Grand Opening

Advanced Storage Systems owners, Erik and Lindsey Johnson, were able to transform an undeveloped tract on Whipple Avenue in Plain Township into a state of the art climate controlled document storage facility. They celebrated their grand opening in September of 2005 in grand style with an open house and party. Hammontree & Associates, Limited attended the open house representing part of the design team. Our firm completed the boundary and topographic survey; site grading and utility design engineering; Regional Planning permit assistance; Plain Township Board of Zoning Appeals; ODOT utility, drive and drainage permit assis-



tance; earthwork calculations; Soil Conservation plans and calculations; and construction surveying. The beautiful facility replaces one of the last undevel-

oped tracts along the east side of Whipple Avenue on the south end of the Westfield Shopping Town - Belden Village district. ■



Hammontree Management Commits to Community Organizations

Our last issue of Hammontree Highlights listed the professional and trade organizations in which our firm participates. Our management also makes that same commitment to community and volunteer organizations. Below is a list of organizations that our personnel participate in and have taken active leadership positions with:

- Aultman Health Foundation
- Canton, Green, Jackson, Massillon and North Canton Chambers of Commerce
- Stark Development Board
- Great Trail Girl Scout Council Board
- Canton and North Canton Rotary
- Akron University - College of Engineering Advisory Council
- Stark State University Advisory Council
- Walsh University Advisory Council



Hammontree surveyors Jeff Spray and Bob Hammontree volunteer to provide measurements for Pro-Football Hall of Fame Balloon lift off target drop competition.

- Friends of Stark Parks
- Canton Civic Center - Grounds Committee
- Pro Football Hall of Fame Festival - Balloon Lift-off, Ribs Burn-off, and Steering Committee ■

Stark County Groundbreaking Celebrations



Congressman Ralph Regula

Recent groundbreakings signaled the start of two highly anticipated buildings. The Stark County Park District and the Stark County District Library have teamed up to construct a new building that will house the SCDL Perry Branch



Park Board Director Rubert Fonte, P.E., P.S.

Library and the Canalway Learning Center. Hammontree & Associates worked closely with Dansizen Architects while providing full structural design and drafting services for the two-story, 47,000 square foot building, located at the north end of Sippo Lake.

Hammontree & Associates' structural department also worked with Harris Day Architects to complete structural design and drafting services for the new Paul and Carol David YMCA. The 45,000 square foot building will include a gymnasium, swimming pool, whirlpool, fit-



ness area, multi-purpose rooms, saunas and locker rooms. The new facility will be a marquee building in the center of Jackson Township. Our survey department is currently providing construction staking at the site. ■



Construction Comments on North Canton's Marquardt Sanitary Sewer

Hammontree & Associates, Limited was recently selected to design a new sanitary sewer for the City of North Canton. The purpose of the project is to provide additional capacity for the development of a new residential area and to allow for the removal of several existing pump stations which the city currently operates. In addition, through a cooperative effort with the Stark County Sanitary Engineer, the project was modified to provide for future extension of the County trunk sewer into previously unsewered areas. The agreement calls for the project to be funded with participation from North Canton and Stark County.

The project is approximately two-thirds of a mile in length. The sanitary sewer ranges in size from eight to twenty-seven inches in diameter. The sewer route includes areas under existing pub-

lic streets as well as across open land. Some challenges addressed in our design plans include sewer depths up to 22 feet, two stream crossings, and extensive dewatering procedures during construction. ■



Dewatering well installation

Structural Inspections Assist Northeast Ohio High Schools



Home side of North Canton Memorial Stadium

Over the past several years, our chief structural engineer and partner, Dan Grinstead, P.E., has provided inspections of football/baseball and/or basketball bleachers for six different

high school districts. Inspection of the bleachers included a visual "hands-on" evaluation of the foundations, support structures, and seating areas to identify physical damage due to deterioration or other causes. Additionally, the inspections attempt to identify safety issues based on guidelines established by the U.S. Consumer Product Safety Commission. Our reports and opinions help administrators set schedules, budgets and priorities of repairs. This professional service assists school districts in keeping their facilities safe for their patrons and the general public. ■



Visitors side of North Canton Memorial Stadium

Gary Toussant Promoted to Survey Department Manager

From now until the end of 2005, survey services inquiries may be made to Charles F. Hammontree, P.E., P.S. or Gary L. Toussant, P.S.

After **January 1, 2006**, direct inquiries to Gary Toussant, P.S. as our new Survey Department Manager.

Mr. Toussant has over thirty years of experience at Hammontree and is committed to delivering the prompt service and attention our clients are accustomed to receiving. Mr. Toussant is a partner with our firm. His experience

includes boundary, topographic, control and construction surveying. He has an Associate's Degree in Civil Engineering Technology and is a registered Professional Surveyor in Ohio, Kentucky and Illinois. Mr. Toussant will continue to manage our company's construction observation services along with our surveying services.

Mr. Hammontree will be devoting his time to serving as our firm's Chairman and C.E.O. ■



*Survey Department Manager
Gary L. Toussant*

The Changing Face of Northern Stark County



Jackson Township's Portage Street widening ready for traffic.



Cain BMW under construction

The growth in North Canton and Jackson Township in Northern Stark County continues. With growth comes a plethora of transportation problems and solutions as well as the expansion of retail stores.

Hammontree Engineers have contributed to solving traffic issues in this vicinity with the design of the Applegrove Road widening and extension to Sunset Strip, the widening of Portage Street from Wales Road to Lake O'Springs, the Dressler Road realignment - Hall of Fame Bridge design over

Interstate 77, and the new signal design at Cold Stone Creamery.

New retail stores where Hammontree Engineers have provided surveying and site design include the Spitzer Chevrolet dealership on Sunset Strip, Cain BMW

dealership on Whipple, and Cold Stone Creamery located at the north end of "The Strip". ■



Spitzer Chevy in Jackson Township

Achievements and Personals

Over the course of the past 6 months, we have hired additional staff to serve our clients in our Canton, Pittsburgh, and Weirton, West Virginia offices. Our entire staff would like to welcome **Steven D. Baird, E.I.T.**; **Randal G. Fernandez, E.I.T.**; **Mark J. Fetsko, Technician**; **Robert L. Frey, Sr., P.E., P.L.S.**; **Jarod A. Grafton, Technician**; **Troy A. Leighty, Technician**; **Sandra H. Maul, Technician**; **Joshua L. Thomas, Technician**; and **Brent P. Wetherell, S.I.T.**

to our firm.

Barbara H. Bennett, P.E., P.S. was asked by the Ohio Homebuilders Association president, John Pavlis, to serve as the State Developer's Council Chairman. She was also nominated to serve on the Stark Development Board for a two year term.

Congratulations go out to **Steven D. Baird**, who recently married Tiffany Taddeo.

We would also like to congratulate

Daniel J. Forgey on both his marriage to Janine Walker as well as the birth of their son, Devin D. Forgey.

Karen S. Monaghan was re-appointed to the Women's Initiative Network Board.

Brent P. Wetherell passed his Surveyor In Training exam.

William C. Croxton received his professional engineer's license from the State of Ohio. ■



Hall Of Fame Bridge Shows Construction Progress

The photos show the construction progress of the Dressler Road Hall of Fame Bridge. This bridge will serve as a gateway to the City of Canton and Stark County from the north. Hammontree & Associates, Limited are the design engineers of record for this Stark County bridge. Funding for the design and construction comes from Michael J. Rehfus, P.E., P.S. - Stark County Engineer's Office and the Professional Football Hall of Fame. ■



Looking north on I-77



Installation of arches



Looking east from The Strip

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