

St Mary's Owatonna School expansion

Completion February 2011
Project Value of \$2.5M
Preschool Rooms, Kitchen upgrades, Bathroom accessibility and
Building security and safety, Parking & Playground upgrades.
Sustainable Underground Stormwater and Raingarden Management System,
Energy Efficient Window Replacement.

Mary Hawkins, St. Mary's School 507-446-2300 Dean Beeninga - Partner, ATS&R Architects 763-545-3731





Owatonna Veterinary Clinic

Design Build - 1031 tax exchange December 31, 2010 completion Project Value of \$1M

Laboratory, Surgical Suite, exam rooms, x-ray room and temporary boarding rooms. 4,216 Square Feet,

Sustainable Underground Stormwater Management System, Geo-Thermal in-ground loop system.

Dr Stephen Krumm, DVM 507-451-0960 Brian Gjerde, I &S Group 507-331-1500





Owatonna School District-Junior High Lot

Completed in 2009
Project Value of \$.2M
72,900 Square Foot Parking Lot Expansion
Soils correction with Geo-fabric sub-grade and bituminous paving.
Sustainable rainwater gardens and swales with engineered soils.

Dave Irhke Owatonna Public Schools 507-444-8606 Rodney E. Erickson - Partner ATSR Architects 763-525-3225



Local 49 Training Center, Rochester

Completed 2008
Project Value of \$1.5M
Design Build, Armon Architecture
8,000 Square Feet Office and Training Facility
Sustainable Geo-Thermal well system of 16 wells, 200' Deep.

Glen Johnson, International Union of Operating Engineers 612-788-9441 Michael Daniels, retired Business Representative, Training Center Phone 507-535-5869





Shilling Graphics Glass Curtain Wall Completed in 2008.

Completed in 2008.

Project Value of \$.4M

Building project for a clean room environment that included glass curtain wall, wash down room and equipment setting.

Pat Sabo, Shilling Graphics 419-468-5794 Dave Augustine, I & S Group 507-331-1500



Kid's Korner Owatonna

Completed 2008
Project Value of \$1.5M
Design Build, Child Care and Kindergarten
18,300 Total Square Feet

Daniel & Jennifer Buck, Directors 507-451-0319





Mayo Unistrut installation







Mayo Owatonna Interiors Installation

2008, \$.3M labor - 3 month completion, \$10M plus project, 51,600 Square Feet, Lysne responsible for installation of rough carpentry, Architectural woodwork, Doors & Hardware, Bath accessories and related items

The Bolt Company, Construction Manager Jason Krueger 920-739-6321





Steele County Detention Center

Completed in 2004.

Project Value of \$10.5M

Total building site is 18.63 acres that accommodates building, parking, geo-thermal field and room for expansion.

Sustainable Geo-thermal heating/cooling system utilizes 330 boreholes each 90 feet deep, with a total of 11.25 miles of vertical piping

Total structure, 58,575 square feet.

Secure jail area, 50,469 square feet

52 cameras to monitor the interior and exterior of the facility.

There are 367 doors in the facility.

110,000 blocks were used for interior walls of the jail, core filled with concrete.

125 parking spaces.

39 major subcontractors.

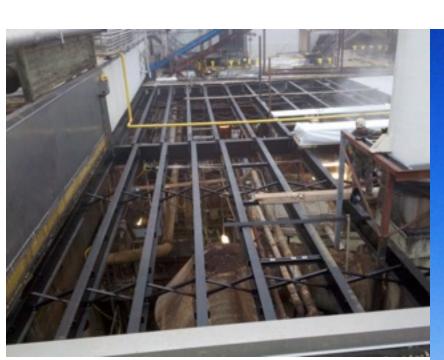
 $70\,\%$ of total building costs paid to subcontractors and suppliers from Steele, Mower, Freeborn, Olmstead and Faribault counties.

Building project required 62,000 hours of trade labor.

David Severson, Steele County Coordinator 507-444-7400 Carey Everson, KKE Architects 612-339-4200



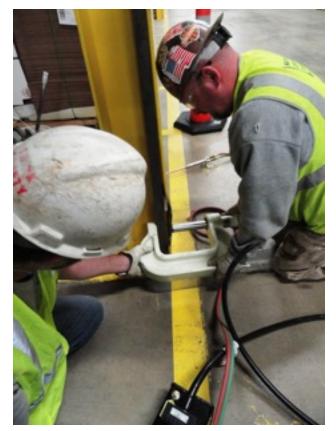
Austin Waste Treatment Clarifier Tank Upgrades 2011



Structural Modifications 350 ton crane -230' reach over a 43' wal 2011













These photos show a couple examples of before and the results after using the heat straightening techniques.

We applied heat using a rose bud, monitored the temperature as per the structural design and bent the steel back into shape. This method can be accomplished with minimum interruptions to plant operations







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If the flange is damaged, the column can be repaired with flange replacement.



Total column or the bottom to the column replacement occurs when the bend is in the web affects structural integrity. shoring of the roof, cutting or replacement of the column, concrete removal, grout and repairs are part of the process.

