



Milano & Grunloh Engineers, LLC

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ENGINEERING OUTLOOK

August 2019

MILANO & GRUNLOH ENGINEERS, LLC HARD AT WORK

The heart of summer is upon us, and we couldn't be happier with the mild weather we've been enjoying. Of course around here summer means construction season, and the Milano & Grunloh Engineers, LLC office is a flurry of activity. Here is just a little taste of what's happening at Milano & Grunloh Engineers, LLC:



- Construction Inspectors will oversee 25+ infrastructure projects including water, sewer, and streets,
- Material Testers are busy at work testing concrete, soil, and aggregate,
- Survey Crews will conduct over 40+ surveys,
- Engineers and CAD Operators will prepare 40+ site development plans and layouts, and
- Administrative Assistants will assist with the preparation of 35+ Grant applications including DCEO CDBG Grants, USDA Rural Development Loans, RDBG Grants, EDP Grants, ECWAG Grants, and OSLAD Grants.



Milano & Grunloh Engineers, LLC wishes everyone a happy and safe summer.

WATERMAIN REPLACEMENT VILLAGE OF MT. AUBURN

The Village of Mt. Auburn's water distribution system was experiencing multiple watermain breaks, creating problems with low water pressure and discoloration, and the potential for unsafe levels of bacteria. In 2017 Milano & Grunloh Engineers, LLC assisted in securing \$500,000 in DCEO CDBG Grant funds for the Village to make necessary upgrades to the system. The \$553,200 project will include the replacement of 14,495 feet of water main, hydrants, and meters. MB Construction broke ground on the project in April 2019, and should be completed by early Fall 2019.

Milano & Grunloh Engineers provided grant application and administration, design engineering, construction staking, and construction inspection. It's been a pleasure to work with the Village of Mt. Auburn and we thank them for the opportunity to assist them with this project.



NEW OFFICE BUILDING HG DEVELOPMENT

HG Development has worked with Pure Architecture, K. Wohltman Construction, and Milano & Grunloh Engineers, LLC to develop a new two-story office building on South Raney Street in Effingham, Illinois. Construction began this spring on the approximately 25,500 ft² building and should be completed later this year.



Milano & Grunloh Engineers, LLC provided Drainage Calculations, GPS Machine Control, Surveying, and Site Development for the project. Milano & Grunloh Engineers, LLC would like to thank HG Development for allowing us to be a part of this project.



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DIVISION ST IMPROVEMENTS CITY OF ALTAMONT

In the Fall of 2016, the City of Altamont experienced a sewer collapse along Division Street, which is the main entrance and only truck access to ADM's grain elevator in Altamont. The street improvement project, totaling approximately \$942,000, to repair the damage includes a new 9" thick concrete street (from Main Street to 6th Street), curb and gutter, storm sewer, and ADA intersection improvements. Milano & Grunloh Engineers, LLC together with South Central Illinois Regional Planning and Development Commission worked with the City to secure \$163,309 in DCEO Grant funds, \$521,588 in EDP funds, and \$38,200 in TARP funds to repair the failing storm sewer, and crumbling concrete street. Kieffer Brothers was the selected contractor and has recently begun demolition and replacement of the storm sewer. The project should be completed by September 2019, to allow the road to be open for the Fall harvest season.

Milano & Grunloh Engineers, LLC is providing grant application and administration, surveying, design engineering, material testing, and construction inspection services for the project. We would like to thank the City of Altamont for their continued confidence and for allowing us to be a part of this vital project.



CONTACT US

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WHAT OUR CLIENTS HAVE TO SAY ABOUT M&G SEEFRIED INDUSTRIAL PROPERTIES

I have completed industrial developments throughout the country for over 20 years and rarely find a company that performs every task under their direction as professionally, detailed, and on time as Milano & Grunloh Engineers, LLC. The Project Engineer assigned to our project always knew what was happening on site, as well as the status of any of the testing and inspections. Whenever there were changes in the field, or questions, he was very quick to respond in a timely fashion to provide the proper information so we could proceed. The engineering, testing and inspection of this project could not have gone any better. If at anytime in the future Seefried Properties is developing in central or southern Illinois, my first call will be to Milano & Grunloh Engineers, LLC to provide engineering, surveying, and testing services for us.

\$50 Million Project Included:

- Construction of a 755,000 ft² Distribution Center
- Construction of a 250,000 Gallon Ground Storage Tank
- 162,000 cubic yards of Dirtwork and Excavation
- 545,000 square feet (12.4 acres) of Concrete
- Water, Sewer, Gas and Telephone Utility Extension

-SEAN G. Tyrell, VP of Construction and Development

Milano & Grunloh Engineers, LLC provided:

- 73.8 Acre Site Layout
- Material Testing
- Construction Inspection

