

About Reach Grow Exceed Engineering – Pipeline & Utility Design

Reach Grow Exceed Engineering (RGE) is a leading diversity-supplier that provides quality construction management and design services to our partners. By playing a key role in our partners' teams, RGE has managed the design and construction of infrastructure and utility projects. At RGE, we value working safely. We deliver projects for our partners by focusing on the details, being open and willing to do the work while maintaining the highest integrity.

PRIMARY CLIENTS/PARTNERS



WHY RGE?

- **Core Values:** Do it Safe & Right, Open & Willing, Powerful Communicators, Have Fun!
- **Licensed Staff:** 30% of Staff are Licensed Professional Engineers
- **Capacity** to handle projects with construction value totaling over \$500 million
- **Expertise** formed and built on over 100 major infrastructure projects successfully completed



SUCCESS STORIES

CLIENT NAME

Ameren Illinois

PRIME PARTNER

UPI – Universal Pegasus Intl.

PROJECT DESCRIPTION

Our engineers designed the Windsor, Olivet, Rochester & St. James OPP natural gas delivery stations, gas metering stations and coordinated railroad HDD crossing applications.

CLIENT NAME

UPI – Universal Pegasus Intl.

WORK PERFORMED

MOT

PROJECT DESCRIPTION

Our engineers coordinated work between the utility contractor and IDOT/County Design Engineers. Developed traffic control and detour plans for various utility sites located in Cook and Will counties.

CLIENT NAME

Peoples Gas

PRIME PARTNER

Patrick Engineering, Inc.

WORK PERFORMED

Restoration Field Coordinator

PROJECT DESCRIPTION

Our civil engineers were responsible for overseeing the field restoration resulting from the pipeline construction of Peoples Gas System Modernization Program.

KEY EXPERTISE AREAS

PROJECT MANAGEMENT

- Existing Facilities Protection
- Coordination and Conflict Negotiation
- Restoration and Maintenance of Traffic

PIPELINE DESIGN

- Utility Design per Local and Federal Standards
- Main Replacement and Public Improvement
- Installation and Retirement
- Restoration and Maintenance of Traffic
- Route Studies and Feasibility
- Horizontal Directional Drill (HDD) Design
- River Crossing and Hydro Testing
- Railroad Crossing and Permit Submittals

PIPELINE FACILITY DESIGN

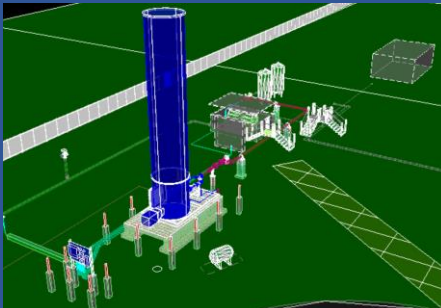
- Station Design, Upgrades and Replacements
- Over Pressurization Protection (OPP)
- Mainline Valve (MLV)
- Metering and Regulation (M&R) Stations

SURVEYING

- Field Topography Survey
- Latest survey equipment utilized including
 - Underground Utility Locating Equipment
 - Laser GPS Scanners (LIDAR)
 - Unmanned Aerial Systems (UAS) Drone Mapping

CONTACT INFORMATION

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CERTIFICATIONS

MBE Certified (City of Chicago)
DBE Certified (State of Illinois)
DBE Certified (State of Indiana)
DBE Certified (State of Wisconsin)
DBE Certified (State of Maryland)
MSDC (State of Illinois)
LEED Accredited Staff