# **Bockrath & Associates History & Resources**

#### Firm History

Headquartered in Ottawa, Ohio, owner and managing partner Gregory A. Bockrath, P.E., P.S. is a graduate of The Ohio State University and currently holds professional registration as an engineer and surveyor in Ohio.

Currently, Bockrath & Associates is providing professional engineering and surveying services throughout Northwest and West Central Ohio. In 2014, Bockrath & Associates acquired Westhoven Surveying based in Napoleon, Ohio, strengthening our presence in Northwest Ohio.

Employing civil engineers, surveyors, technical staff and construction administration staff, Bockrath & Associates has compiled a notable portfolio of successful projects. Our success is a result of developing solid working relationships with our clients and delivering quality products which contribute to our clients' long term success.

#### Financial Stability

Bockrath & Associates financial stability has been achieved by offering a wide range of services to the residential, commercial, industrial and municipal markets. Our diversity and the investments made in staff, equipment and hardware has allowed us to grow and prosper in even the most difficult economic times.

#### Resources and Availability

Utilizing a comprehensive range of in-house computer hardware, software and equipment, Bockrath & Associates is well equipped to meet the needs of your project. This technology includes a full range of graphics, design and survey software, such as AutoCAD Civil 3D, OpenRoads Designer, OpenBridge Designer, SiteComp, AASHTOWare BrR, and AutoTurn. In addition to our technical design software, we have a full array of administrative software such as Microsoft Word, Excel, Project, Access, Publisher and Power Point for preparing project work scopes, technical reports, specifications, budgets and schedules.

Our work load will allow our staff to complete your project in a timely and efficient manner.

#### Work Quality and Cost Control Policies

Our vision is to work closely with our clients, building a solid relationship and working together as a team to successfully meet their goals. In working towards these goals, we intend on understanding our clients' needs, providing innovative and creative solutions, producing excellent work and providing a service which exceeds our clients' expectations.



#### Office Locations:

Corporate Office 115 S. Fair Ave., Suite A Ottawa, Ohio 45875 Tel: 419.523.5789

Fax: 419.523.5799

Napoleon Office Tel: 419.592.0771

#### Services:

Civil Engineering

Grant Writing

Construction Management

Construction Inspection

Survey

OEPA Air & Stormwater Permitting

Rail Design

# Ohio Department of Transportation Prequalification's

Non-Complex Roadway

Limited Right-Of-Way
Development

Construction Management Firm

Cost Accounting

Level 1.2 Bridge Design

Bockrath & Associates Engineering and Surveying, LLC

www.bockrath-es.com

### **Ohio Department of Transportation Prequalifications**

- Non-Complex Roadway Design
- Construction Management Firm
- Limited Right of Way Plan Development
- Cost Accounting
- Level 1.2 Bridge Design

## **Experience Statement**

Bockrath & Associates has developed experience covering a wide spectrum of services. This past experience, on similar projects, will facilitate in achieving the projects' objectives while meeting the schedule, containing costs and fostering public support. A list of these projects and detailed project information has been provided in a table later in this statement of qualifications.

#### Civil Engineering

Our Project Managers, Engineer and Technicians work seamlessly and utilize current technologies to complete projects. Our team continually stays abreast of overall project goals and strives to provide economical and practical solutions to your engineering needs. Our civil engineering capabilities include:

- Roadway Design
- ♦ Bridge Design
- ♦ Bridge Inspection
- Bridge Load Rating Analysis
- Streetscape/Enhancement Planning/Design
- Commercial Development Planning/Design
- Industrial Development Planning/Design
- Railroad Desian
- Residential Subdivision Planning/Design
- Storm Sewer Design & Analysis
- Storm Water Pollution Prevention Design
- Sanitary Sewer Design & Analysis
- Water Main Design & Analysis
- Reinforced Concrete Design
- Structural Steel Design
- ♦ Traffic Studies
- Rural Sanitary Sewerage Septic Design (Commercial & Industrial)
- Bike Path Design
- Wind Turbine Foundation Design
- Ohio Environmental Protection Agency Air & Industrial Stormwater Permitting.



Ohio Department of Transportation Prequalifications

Non-Complex Roadway

Construction Management Firm

Cost Accounting

Limited Right-Of-Way Development







# **Experience Statement**

#### **Grant Procurement & Administration**

Bockrath & Associates has worked with many past clients with writing and securing grants from the Ohio Dept. of Development, Ohio Public Works Commission, the Ohio Department of Natural Resources and the Ohio Department of Transportation. We have written and successfully obtained grants for the following clients:

- Village of Kalida, Ohio
  - Ohio Department of Transportation Enhancement Project
  - Ohio Department of Development
  - Community Development Block Grant
- Village of Ottawa, Ohio
  - Ohio Department of Development
  - Community Development Block Grant
  - ♦ Ohio Public Works Commission
- Putnam County Commissioners
  - Community Development Block Grant
  - ♦ Ohio Public Works Commission
  - Building Demolition & Site Revitalization Grant
- Village of Pandora, Ohio
  - Ohio Public Works Commission
  - Community Development Block Grant
  - Water and Wastewater Infrastructure Grant

#### **Construction Management**

Bockrath & Associates offers construction management services to assist our clients with construction projects from pre-construction meetings through processing pay applications.

#### **Construction Inspection**

Bockrath & Associates offers construction inspection services utilizing our engineers and inspectors. Our staff which are available for inspections include engineers, a former Ohio Department of Transportation Construction Manager & a former Construction Inspector, as well as technicians with 20+ years of experience in the industry.









# **Experience Statement**

#### Land Survey

Bockrath & Associates offers quality professional surveying services. Our team of Professional Surveyors and supporting staff of survey chiefs and technicians utilize state of the art surveying and CAD equipment providing a quality and accurate level of service to you. Our professional

surveying services include:

- ♦ Topographic Surveys
- ♦ Boundary/Lot Surveys
- ♦ ALTA/ASCM Land Title Surveys
- ♦ Construction Staking Layout
- Right-of-Way Surveying
- ♦ As-Built/Quality Assurance Surveys

# Associates Engineering and Surveying, LLC







#### Personnel

Gregory Bockrath, P.E., P.S.
Project Manager/Chief Engineer

Gregory Bockrath is the founder and owner of Bockrath & Associates Engineering and Surveying, LLC and possesses almost 22 years of project management, civil engineering including bridge engineering, surveying and inspection experience. Mr. Bockrath's experience qualifies him to ensure Bockrath & Associates performance meets your expectations and is compliant with all applicable local, state and federal requirements.

As lead design engineer/surveyor and project manager of over 30 roadway reconstruction projects for various communities in Northwest Ohio, Greg has managed all aspects of the project inclusive of Preliminary Design, Grant and Funding strategies, Final Design, Bidding, Construction Management, and Inspection. Additionally, Greg's has experience in Bridge / Culvert - Hydraulic, Structural, & Geometric Design & Modeling, Digital Terrain Model Generation & Adjustment, Plan design, production, and management of various ODOT & county government Roadway, Bridge, Culvert, Right-of-Way, & Utility Projects

Mr. Bockrath always takes personal pride in the quality of service his firm provides. While serving as the project manager and chief engineer for your projects, he will be personally responsible for assuring the project garners the attention, quality of work and level of service you and your project needs.

Mr. Bockrath's "common sense" approach to identifying, addressing and resolving project issues makes sure nothing is left to "slip through the cracks". Mr. Bockrath also has a great deal of experience in facilitating and presenting at public meetings and village/city councils/commissions.

Charles Schroeder, P.E., P.S.

Charles Schroeder brings to Bockrath & Associates 30+ years of experience working as a Transportation Engineer at the Ohio Department of Transportation. Mr. Schroeder's experience includes project management & administration and inspection of construction projects. These responsibilities include leading progress meetings, assuring materials are from approved suppliers/sources, reviewing force account submittals, writing change orders, supervising (14) employees and performing general HR functions for the construction team.

Working as a project engineer on your project Mr. Schroeder experience brings a unique perspective as to the overall constructability of your project. Identifying and working to resolve potential problems which could be encountered prior to your project moving into construction.



#### Personnel

#### Seth Schroeder, P.E., P.S.

Seth Schroeder has over 11 years practical experience as a project engineer in construction and design. Mr. Schroeder began with the Ohio Department of Transportation where he worked as an Assistant Project Engineer and Project Engineer on various reconstruction, safety improvement, paving and culvert replacement projects. Mr. Schroeder has since expanded his experience from Project Engineer to Project Surveyor with Bockrath and Associates. He has been overseeing an array of surveys including boundary location, detailed topographic surveys to be used for plan preparation, and easement and legal description preparation.

### Brice Little, P.S. (Kentucky) Survey Department Manager

Brice Little has 20+ years of experience as a surveyor both in the public sector (Wood County, Ohio) and private sector. Mr. Little's expertise includes boundary surveys, section corner restoration, construction and topographic surveys in Ohio and surrounding states. Mr. Little's extensive research on ODOT Right-of-Way projects, courthouse research, digital leveling and off-shore surveying (in support of the petroleum industry) makes him a key asset on every project he works on.

### James Kersh Survey Crew Chief

James Kersh brings 20+ years of surveying experience to your project. Utilizing current technologies and his vast experience to efficiently and accurately provide survey information for your project.

# Bockrath & Associates Engineering and Surveying, LLC

#### **Personnel**

### Cody Horstman Survey Design Technician

Cody brings experience from the Ohio Department of Transportation as an Intern in project inspection concrete testing, surveying and is proficient in AutoCAD and SiteComp software.

#### Troy Recker

Troy Recker's many years with the Putnam County Engineer's Office brings experience in all aspects of construction management including construction planning, development and inspection as well as estimating, bid and contract document preparation, property records research, surveying, roadway and bridge design plans and specifications, mapping equipment, cost calculations and drainage calculations. In addition, grant writing, advertising and reporting.

#### Kathryn Bartlett, EIT

Katey has over a year of experience in areas of site grading, water line and sanitary sewer design, water tower design, and has created numerous surface models for contractors to use during construction. She is proficient with Auto CAD, Site Comp and Microstation.



Gregory Bockrath, P.E., P.S.
Project Manager/Chief Engineer

#### Licensure & Education:

- Licensed Professional Engineer, State of Ohio
- Licensed Professional Surveyor, State Of Ohio
- Land Surveying Certificate Cincinnati State Technical & Community College – Cincinnati, Ohio – 2001
- Bachelor of Science in Civil Engineering The Ohio State University – Columbus, Ohio – 1999

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying, LLC – Owner & Manager - August 2002 - Present

- Village of Kalida Broad Street Reconstruction / Streetscape
- Village of Ottawa State Route 65 / Williamstown Road Intersection Widening / New Turn Lanes
- Unverferth Manufacturing US Route 224 Widening / New Turn Lane.
- Various New Residential / Commercial / Industrial Development Design projects in Putnam, Hancock, Henry, Defiance, Allen, Van Wert, Paulding, Wood, Wyandot, Auglaize, Hardin, Williams and Lucas Counties including, roadway/site layout design / planning, comprehensive stormwater design, sanitary sewer design including lift station design and waterline distribution design and planning including Ohio EPA permitting.
- Village of Kalida—15+ Road Reconstruction Projects consisting of widening and converting to curb and gutter.
- Village of Ottawa—10+ Road Reconstruction Projects consisting of widening and converting to curb and gutter.
- Four Weathering Steel Pedestrian Bridges Kalida, Ohio
- Potter Road Widening / Reconstruction & Widening Henry Township, Wood County
- ALL-Beaverdam Lighting Design of new decorative street lighting along Main Street of Beaverdam, OH
- Hancock & Putnam County Flood Mitigation Projects
- Putnam Parkway Commercial Development—Ottawa Ohio

Palmer Engineering, Middletown, OH – Project Engineer - June 1999 to August, 2002

- BUT-C.R. 209-4.31 Bridge replacement over Dry Fork with reconstruction of approach roadway.
- MIA-75-6.23 Bridge replacement of twin structures on I-75 over Stanley Rench Ditch.
- ATB-20-12.14 Bridge deck replacement of S.R. 20 over Norfolk Southern Railroad.
- MIA-C.R. 133-1.53 Bridge replacement over I-75 with reconstruction of approach roadway

#### Software / Equipment Experience:

Sitecomp Surveying / Civil Engineering Software, AutoCAD / Land Development Desktop – Drafting & Design Software, Microstation / GEOPAK – Drafting, Design & Modeling Software, HEC-RAS – Hydraulic Analysis Software, Various Structural Design & Modeling Software, Total Station, Data Collector, & Leveling Equipment



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OEPA Air & Stormwater Permitting

Rail Design

Ohio Department of Transportation Prequalification's

Non-Complex Roadway

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Limited Right-Of-Way Development

Construction Mgt Firm

Level 1.2 Bridge Design

#### Charles Schroeder, P.E., P.S.

#### Licensure & Education:

- Licensed Professional Engineer, State of Ohio
- Licensed Professional Surveyor, State Of Ohio
- CPESC Certification # 8165 obtain May of 2015
- Bachelor of Science in Civil Engineering The Ohio State University – Columbus, Ohio – 1983

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying, LLC, April 2014 – Present

- LPA Project for Putnam County Old StR12 over Ottawa River Served as project manager for the administration, construction inspection and documentation, for the replacement and construction of a new 3 span bridge over the Ottawa River. Construction Budget: \$1.17 MM Construction Season: 2015
- LPA Project for Putnam County CR 19 over Blanchard River Served as project manager for the administration, construction, inspection and documentation, for the replacement and construction of a new 3 span Bridge over the Blanchard River. Construction Budget: \$ 1.66 MM Construction Season: 2019
- Flood Mitigation Project: Diversion Channel for Ottawa, Ohio
  Served as project manager for the administration, construction
  inspection and documentation, for the construction of a 4,000
  foot long diversion channel with an inlet structure to bypass an
  oxbow in the Blanchard River as part of 2 phase flood mitigation
  project. Construction Budget: \$ 3.45 MM, Construction Season:
  2020
- Multiple Pedestrian Bridges with an elevated walk path.
   Served as project manager for the administration, construction inspection and documentation, for the construction of 2 pedestrian bridges joined by a elevated walk path as part of master nature walk path for the Village of Kalida. Construction Budget: \$ 0.75 MM, Construction Season: 20201
- Developed and Designed Multiple Storm Water Pollution Prevention Plans
   Developed numerous SW3P plans for various construction projects and performed numerous SW3P inspections.

Ohio Department of Transportation, District 1 – Transportation Engineer III - 1984-March 2014

- New Highway Construction Northwest Ohio
   Served as project manager for the construction and completion of a brand new 12.5 mile long 4-lane highway built from the Indiana-Ohio border to U.S. 127
   Construction Budget: \$70MM | Duration of project: 3 years spanning April of 2007 to March of 2009
- New Highway Construction—Northwest Ohio
   Served as project manager for the construction and completion
   of a brand new 10.5 mile long 4-lane highway built from U.S. 127
   to Defiance Ohio | Construction Budget: \$70MM | Duration of
   project: 3 years spanning April of 2007 to March of 2009

# Bockrath & Associates Engineering and Surveying, LLC



**PUT-OLD S.R. 12-16.40** 



PUT-C.R. 19-12.65



Ottawa Diversion Channel



Plum Creek Nature Trail Pedestrian Bridge

Seth Schroeder, P.E., P.S.

#### Licensure & Education:

Licensed Professional Engineer (P.E.), State of Ohio, May 2015

Licensed Professional Surveyor (P.S.), State of Ohio, November 2019

Bachelor of Science in Civil Engineering—The Ohio State University, Columbus, OH—2011

Minor in Surveying and Mapping—The Ohio State University, Columbus, OH– 2011

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying LLC— March 2015 to Present

Ohio Department of Transportation, Project Engineer– June 2013 to March 2015

Ohio Department of Transportation, Assistant Project Engineer– June 2011 to June 2013

Mr. Schroeder was the lead Project Engineer for multiple asphalt resurfacing and culvert replacement projects throughout District One. He was responsible for managing multiple project inspectors during the concurrently running projects. Mr. Schroeder also assisted on the complete rebuild of Interstate 75 in Lima from the Fourth Street Interchange to just north of the SR 81 interchange. This project included, but is not limited to, complete rebuild of a 4-lane interstate including 8 new bridges, new 14" concrete pavement, new curb and gutter and sidewalks/ curb ramps, safety improvements to the SR 309/SR117 corridor and traffic signal upgrades.

#### Software / Equipment Experience:

Sitecomp Surveying / Civil Engineering Software
AutoCAD / Land Development Desktop – Drafting & Design
Software

Total Station, Data Collector, & Leveling Equipment



Brice Little, P.S. (Kentucky) Survey Department Manager

#### Licensure & Education:

Licensed Professional Surveyor, Commonwealth of Kentucky Bachelor of Science in Pastoral Ministry – Taylor University Fort Wayne, Indiana – 1996 Associate of Applied Science in Civil Engineering Technology / Surveying – Cincinnati Technical College -Cincinnati, Ohio—1991

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying, LLC – Survey Technician - November 2013 to present

Poggemeyer Design Group, Bowling Green, OH – Survey
Crew Chief – February 2012 to August 2013
Boundary Surveys (both urban & rural)
Topographic Surveys
Roadway & Railroad Right-of-Way Surveys
Subdivision Layout
Commercial Site Surveying & Layout
Mortgage Location Surveys
ALTA Surveys
Roadway / Utility Construction Layout
Flood Surveys / Letter of Map Amendment Preparation

Wood County Engineer, Bowling Green, OH - Survey Crew Chief – July 2007 to February 2012 Section Corner Re-Monumentation

Topographic Surveys Construction Layout

Parsell Surveying Company, Findlay, OH – Survey Crew Chief, July 2005 to June 2006

Anderson Surveying, Fort Wayne, IN – Instrument Man, September 1994 to May 1995

Van Horn, Hoover and Associates, Findlay, OH – Instrument Man, June 1991 to August 1994

John E. Chance and Associates, Lafayette, LA – Co-Op Project, August 1990 to January 1991

#### <u>Software / Equipment Experience:</u>

SiteComp Civil/Survey 7.0 – Civil Engineering Software Robotic Total Station, Data Collector, & Leveling Equipment ESRI ArcGIS



James Kersh Survey Crew Chief

#### <u>Licensure & Education:</u>

Ottawa-Glandorf High School, Ottawa, Ohio

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying, – Crew Chief/ Instrument Man

August 2002-2005, 2011 to Present

Boundary Surveys (both urban & rural)

Topographic Surveys

Roadway & Railroad Right-of-Way Surveys

Subdivision Layout

Commercial Site Surveying & Layout

Mortgage Location Surveys

**ALTA Surveys** 

Roadway / Utility Construction Layout

Flood Surveys

D.M. Hibbard & Associates, Ottawa, Ohio – Crew Chief/ Instrument Man

1983 to August 2002

Boundary Surveys (both urban & rural)

Topographic Surveys

Roadway & Railroad Right-of-Way Surveys

Subdivision Layout

Commercial Site Surveying & Layout

Mortgage Location Surveys

**ALTA Surveys** 

Roadway / Utility Construction Layout

Flood Surveys / Letter of Map Amendment Preparation

#### Software / Equipment Experience:

Total Station, Data Collector, & Leveling Equipment

# Bockrath & Associates Engineering and Surveying, LLC

#### Cody Horstman

#### Licensure & Education:

The University of Toledo, Toledo, OH—Bachelor of Science, Construction Engineering Technology, 2015

#### Work History:

Bockrath & Associates Engineering and Surveying LLC, September 2015 to Present

The Ohio Department of Transportation– May 2014 to August 2015

TTL Associates, Inc.—May to August 2013

RTH Processing—May 2011 to August 2012

#### <u>Software/Equipement Experience:</u>

AutoCAD, SiteComp, Total Station, Data Collector, Leveling Equipment and Microsoft Office Suite



#### Troy Recker

#### Licensure & Education:

Bowling Green State University, Bachelor of Science in Construction Management, 1998

Owens Technical College, Associate Degree Applied Science in Civil Engineering Technology, 1992

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying LLC—November 2015 to Present— Construction Management, Inspection, Design Technician (Roadway, Storm and Sanitary Design, Grant Writing and Procurement, Bid and Contract Document Preparation, EPA Applications and Permitting including, NPDES, Sanitary Permit to Install, Air Pollution Permit to Install and Operate, Water Plan Approval, Tier II Chemical Inventory and Reporting, Land Application Management Plan, Drinking Water Asset Management Plan, Stormwater Notice of Intent. Ohio Department of Health Campground Plan Review Application.

- US 224/OG Road Connector Street, Village of Glandorf, OH— Construction of Liberty Drive with design of storm, sanitary and water services.
- Rosebrock Parkview Subdivision, Village of Leipsic, OH
- Various Resurfacing Projects, Multiple Putnam County Communities
- T&M Menke Subdivision, Buckeye Dr., Village of Ft. Jennings, OH
- James Biddle Dr. & Parking Lot Improvements, Rhodes State College, Lima, OH—Resurfacing and pavement improvements including replacing deficient curb and catch basins.
- 5th Street & Plum Street Reconstruction, Kalida, OH—Full depth reconstruction including addition of curb & gutter on 5th St. from E. Water St. to US 224 with new storm sewer and Plum St. from 4th St. to 6th St.

Putnam County Engineer's Office– August 1990 to November 2015— Construction Management & Planning for Road, Bridge, Culvert and Drainage Design, Inspection & Replacement Projects.

Putnam County Highway Department—July 1988 to August 1990 Bridge, Culvert & Highway Construction and Maintenance Crew.

United States Army—August 1983 to August 1987– Tank Mechanic

#### Software / Equipment Experience:

Sitecomp, TruCAD, Word, Excel, Total Station, Data Collector, Transit & Leveling Equipment

# Bockrath & Associates Engineering and Surveying, LLC



US 224 / OG Road Connector Street



Rosebrock Parkview Subdivision



James Biddle Dr. & Parking Lot Improvements



5th St. & Plum St. Reconstruction

Kathryn Bartlett, EIT

#### Licensure & Education:

The University of Cincinnati, Cincinnati, OH—Bachelor of Science in Civil Engineering, May 2020

#### Work History and Select Project Experience:

Bockrath & Associates Engineering and Surveying LLC, Ottawa, OH - May 2019 to August 2019—part time August 2020—present—full time

- Pandora Water Tower—Design of a new water tower for the Village of Pandora including new water line connections and site grading.
- 3D Surface Models—Generated many 3D surface models for contractor use.
- Plum Creek Nature Trail—Provided site grading for the nature trail for the Village of Kalida, OH.

Messer Construction, Cincinnati, OH August 2016—December 2018

#### Software/Equipement Experience:

AutoCAD, SiteComp, Micro-Station and Microsoft Office Suite



# **Availability of Staff**

All of our employees would be available to work on new projects. We currently have a moderate office and surveying workload and are actively seeking new projects for 2023. We would be able to incorporate new projects seamlessly into our work schedule.

# **Public References**

#### **ALLEN COUNTY**

Brion Rhodes, P.E., P.S. Allen County Engineer 419-228-3196

#### **PUTNAM COUNTY, OHIO**

Michael L. Lenhart, P.E. P.S. Putnam County Engineer 419-523-6931

#### KALIDA, OHIO

Alan Gerdeman Village of Kalida, Mayor 419-532-3899

#### **GLANDORF, OHIO**

Brian Inkrott Glandorf Town Council President 419-538-7290

# MAUMEE WATERSHED CONSERVANCY DISTRICT

Steve Wilson, P.E., P.S. Project Manager 419-957-6844

#### OTTAWA, OHIO

J. Dean Meyer Village of Ottawa Mayor 419-523-5020

#### PANDORA, OHIO

Jeremy Liechty Village of Pandora, OH 419-384-3112

#### **FORT JENNINGS, OHIO**

Jim Smith Village of Fort Jennings, Mayor 419-286-2599



Project	Client	Topographic Survey	Construction Staking	Grant Coordination/ Application	Stormwater Detention/Retention	Roadway	Drainage/Water Quality	Permitting State/OEPA	Construction Administration/inspection	Municipal Engineering	Residential Development	Commercial Development	Industrial Development	ALTA/Boundary Surveys	Structural Engineering	ODOT Coordination	Rail Road Design
Village of Kalida - Broad Street Reconstruction & Streetscape	Kalida, Ohio	•		•		•				•				0			
Putnam Parkway Development	Ottawa, Ohio	•	•		•	•	•	•	•	•		•		•		•	
Kettle Creations	Lima, Ohio				•												
Citori Investments - Residential Development	Bowling Green, Ohio	•			•		•	•			•			0			
Putnam County YMCA	Ottawa, Ohio				•		•		•					•			
New Millennium Building Systems	Continental, Ohio	•					•		•				•				
Village of Kalida - Unverferth Mfg. Turn Lane	Kalida, Ohio	•				•		•		•				•		•	
Nelson Manufacturing	Ottawa, Ohio				•		•	•	•				•				
Delphos Cold Storage, LLC	Delphos, Ohio	•			•			•									
4 Seasons Car Wash	Lima, Ohio		•														
Social Security Admin. Office Building	Defiance, Ohio		•		•		•		•					•			
Okuley's Pharmacy	Defiance, Ohio	•	0				•		•					•			
Road M Waterline & Sanitary Sewer Extension	Kalida, Ohio	•						•	•	•							
North & Third Street Waterline Replacement	Kalida, Ohio	•						0		•							
K&L Ready Mix - New Batch Plant	Van Wert, Ohio		•		•			0	•						•		
Putnam Heritage Assisted Living	Ottawa, Ohio				•					1		0					
K&L Ready Mix - New Batch Plant	Lepsic, Ohio				$\exists$		•	•							$\neg$	$\neg$	***************************************
Sterling House Assisted Living Facility	Bowling Green, Ohio	•			•		•					•		•			
Northland Drive/Bacon Street Reconstruction	Kalida, Ohio	•	•			•	•	•	•	•							
North Drive Improvements	Ottawa, Ohio	•	•			•			•	•				•			
Ridgewood Estates Subdivision	Kalida, Ohio	•	•			•				•	•						
Stillwater Subdivision	Kalida, Ohio	•	•		•	•	•	•	•	•	•			•			
Eastbrook Estates Subd.	Kalida,Ohio	•	•		•	•		•	38 384	•	•			•			
Ottawa Reservoir Emergency Action Plan	Ottawa, Ohio								•	•							
Tawa Manor Sanitary Sewer Lift Station Replacement	Ottawa, Ohio	•	•		-				•	•	1	•		•	. 27		
Road I-9 Water Line Extension	Ottawa, Ohio	•	•					•	•	•	$\dashv$			•			
Putnam Acres Sanitary Sewer Force Main	Ottawa, Ohio		•	•					•	•	$\dashv$			•	+		

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<b>Project</b>	Client	Topographic Survey	Construction Staking	Grant Coordination/ Application	Stormwater Defention/Retention	Roadway	Drainage/Wafer Quality	Permitting State/OEPA	Construction Administration/Inspection	Municipal Engineering	Residential Development	Commercial Development	Industrial Development	ALTA/Boundary Surveys	Structural Engineering	ODOT Coordination	Rail Road Design
Brookhill Center DD	Ottawa, Ohio								•	•							
South Oak Street Waterline Replacement	Ottawa, Ohio								•	•				•			
Course Subdivision	Delphos, Ohio					•				•							
S.R. 115 - North Street Water Line Replacement	Kalida, Ohio							•	•	0							
Putnam County District Library	Ottawa, Ohio		•			×		•	•					•			
Deshler Farmers Elevator	Custar, Ohio				•		•	•					•				
Mid-Wood Agronomy Campus	Rudolph, Ohio																
Flood Hazard Mitigation - House Demolition	Ottawa, Ohio							•	•	•			7				
Hardin Community Federal Credit Union	Ada, Ohio											•					
Storm Sewer to New School Site Ottawa/Glandorf School	Glandorf, Ohio									•				0			
Wapakoneta Community Worship Center	Wapakoneta, Ohio							•				•		•			
Road 13-C Waterline	Miller City, Ohio			•						•							
Verhoff Machine & Welding	Continental, Ohio	•	0		•												
Catalpa Subdivision	Columbus Grove, Ohio				•	•	•	•			0						
Kalida Water Treatment Plant Upgrades	Kalida, Ohio			•				•	•	•							
Kalida New Community Park	Kalida, Ohio	•	•		•		•	•		•							
Ottawa Water Plant Lagoon Modification	Ottawa, Ohio	•						•	•	•							
True Word Tabernacle	Bluffton, Ohio	•					•										-
Maumee Landing Subdivision	Antwerp, Ohio	•			•	•	•	•	•		•			•			
Moe Street Improvements	Ottawa, Ohio	•	•			•	•			•				•			
K&M Tire Office Expansion	Delphos, Ohio	•	•				•							•			Printer and Control
SR 65 & US 224 Traffic Signal	Ottawa, Ohio	•				•			•	•				•		•	
WC Wood Company	Ottawa, Ohio																
Wapakoneta Village Apartments	Wapakoneta, Ohio								•								
Road I-9 Waterline	Ottawa, Ohio	•							•	•				•			
North Street /SR 115 Waterline	Kalida, Ohio		0		-				•	•							

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Project	Client	Topographic Survey	Construction Staking	Grant Coordination, Application	Stormwater Detention/Retention	Roadway	Drainage/Water Quality	Permitting State/OEPA	Construction Administration/Inspection	Municipal Engineering	Residential Development	Commercial Development	Industrial Development	ALTA/Boundary Surveys	Structural Engineering	ODOT Coordination	Rail Road Design
Putnam County ESC Center	Ottawa, Ohio													•			
Harvest Ridge Subdivision	Ottawa, Ohio					0					•						
Pratt Street Improvements	Ottawa, Ohio	•				0											
4th & Locust Street Improvements	Ottawa, Ohio																
Kalida Waste Water Plant Lagoon Maint. & Modification	Kalida, Ohio								•								
PSD Partners/Kalmbach Feeds	Upper Sandusky																
Weston Fire/EMS Facility	Weston, Ohio						•										
New Sanitary Sewer for Harvest Fellowship Church	Hamler, Ohio	•															
Silgan Distribution Expansion	Ottawa, Ohio				•		•					•					
Rampe Addition Waterline Replacement	Kalida, Ohio						***************************************										
Village of Ottawa Water Plant Clear Well Repair	Ottawa, Ohio									•							
North, Third & Melvin Street Reconstruction	Kalida, Ohio		٠			0			9	0							
Hardin Federal Credit Union Site Design	Ada, Ohio	•	0									•					
Pro-Tec Coating Company	Lepsic, Ohio	•															
Air-Gas Specialty Products - Tank Containment Area	Delphos, Ohio		•									•			•		
State Route 224 Water Main Improvements	Ottawa, Ohio	•	•						•							•	
Bendele Triangle Subdivision	Ottoville, Ohio	•	•				•	•		•							
Utility Extension for Expanded Siglan Distribution Facility	Ottawa, Ohio							0		0			0				
Northwest Ohio Flood Mitigation Partnership	Ottawa, Ohio	•															
Ottawa Oil Site Development	Ottawa, Ohio	•					•					•					
State Route 65 & Williamstown Rd. Intersection Reconstruction	Ottawa, Ohio		0	0			•		0	•							
New Parking Lot for Village Park	Glandorf, Ohio	•	•			•			•	0							
New Carwash - American Township	Lima, Ohio	•	•		•		0		•			•					
5th Street Reconstruction	Ottoville, Ohio	•	0				•		•								
Deshler Farmers Elevator - New Underground Ammonia Line	Custar, Ohio												•				
Columbus Grove Athletic Facility	Columbus Grove, Ohio	0							0								
Delphos Superior Federal Credit Union Site Design	Delphos, Ohio				•	-				-		•					
Air-Gas Specialty Products - Utility Extension	Delphos, Ohio	0															
New Tim Horton Restaurant - Site Design	Lima,. Ohio		•				•		- 1			•				9	

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Project	Client	Topographic Survey	Construction Staking	Grant Coordination/ Application	Stormwater Detention/Retention	Roadway	Drainage/Water Quality	Permitting State/OEPA	Construction Administration/Inspection	Municipal Engineering	Residential Development	Commercial Development	ndustrial Development	ALTA/Boundary Surveys	Structural Engineering	ODOT Coordination	Rail Road Design
Pike Run Golf Course - New Septic System	Ottawa, Ohio	•															Lots
Breece Harley Davidson - Site Design for New Facility	Ottawa, Ohio	0	•		•							•					
New Bikepath for Village Park	Kalida, Ohio																
New Railraad Culvert Over Miami-Erie Canal	Delphos, Ohio	•					0						•		0		
Donatos Pizza - Site Development	Lima, Ohio	•	9		•												
Wind Turbine Foundation Design	Greenville, Ohio	-													0		
New Athletic Complex for Columbus Grove Schools	Columbus Grove, Ohio	•															
New Arbys Restaurant - Site Design	Lima, Ohio				•		0										
Railroad Siding for Pandora Grain & Supply	Beaverdam, Ohio	•															0
HWH Prop. (Westinghouse) Water Quality Analysis	Lima, Ohio	0															
Flood Mitigation for Blanchard River	Putnam County	0															
Fanger Waterline Extension	Kalida, Ohio	0	•														
Birkemeier Funeral Home Site Design	Delphos, Ohio		•														
South Oak Street Lift Station	Ottawa, Ohio	0															
Village of Hamler, Hubbard St. Water Main Replacement	Hamler, Ohio									•							
Kettle Creations Building Addition	Lima, Ohio	•	9														
Fort Jennings State Bank Site Design	Fort Jennings, Ohio						0										
Rosenboom Macine & Tool	Bowling Green, Ohio		0		•			•									
Village of Kalida, 6th Street Waterline Replacement	Kalida, Ohio	•	•			•				•							
FWT, Inc. Building Expansion Site Design	Hicksville, Ohio				•			0									***************************************
Bath Township, Allen County, Fire Department Site Design	Lima, Ohio	•					•						•				CONTRACTOR
Village of Gilboa Culvert Repalcement	Gilboa, Ohio	•				•	0										
Village of Kalida Eastown Dr. Improvements	Kalida, Ohio	•	•							•			•				************
Kettle Creations/B.E.F. Unit 8 & 9 Addition	Lima, Ohio	•	•		•		•						•				
Beaverdam Pearl St Waterline Replacement	Beaverdam, Ohio	•						•		•						$\exists$	***********
Ottawa Digester Replacement	Ottawa, Ohio									•							
Kalida Water Treatment Plant Air Inductor Bldg. Modifications	Kalida, Ohio																

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Project	Client	Topographic Survey	Construction Staking	Grant Coordination/ Application	Stormwater Detention/Retention	Roadway	Drainage/Water Quality	Permitting State/OEPA	Construction Administration/Inspection	Municipal Engineering	Residential Development	Commercial Development	Industrial Development	ALTA/Boundary Surveys	Structural Engineering	ODOT Coordination	Rail Road Design
Williamstown Road Widening	Ottawa, Ohio	•															
Victory Place Apartments	Rossburg, Ohio	9			•												
AIP Logistics	Wapakoneta, Ohio																
K&L Ready Mix Storm, Air & Tier II Permitting																	
Second Baptist Church Addition	Lima, Ohio	•															
Wapakoneta Community Worship Center - Phase II	Wapakoneta, Ohio	•			•												
Dupont Church of the Bretheren Building Addition	Dupont, Ohio	•					•										
Potter Road Reconstruction & Utility Extension	Wood Co. Port Authority	•	•			•											
Superior Federal Credit Union - Operation Center Addition	Superior Fed. Credit Union	•	•		•		•					•					
Superior Federal Credit Union - New Kenton, Ohio Branch	Superior Fed. Credit Union	•			•		•										
West Side Lift Station	Ottawa, Ohio	•						•	•								
South Side Storm Sewer	Ottawa, Ohio								•								
Dr. Jeffry Kaiser Office Addition, Bowling Green, Ohio	Dr. Jeffry Kaiser	•			•												
Kalmbach Feed - New Maintenance Building	Kalmbach Feeds			and the same of th					•								
New Arbys Restaurant - Site Design	Van Wert, Ohio				•				•								
New Fastenall Facility	Lima, Ohio				0		•					•					
Kalmbach Feed Addition	Kalmbach Feeds	•	•		•			•	•				•				
Columbus Grove Swimming Pool RR Restoration	Columbus Grove, Ohio	•						•	•	•							
Walmart Entrance Drive Safety Enhancements	Wapakoneta, Ohio		-							•							
Primrose Dr. Drainage Improvements	Wapakoneta, Ohio									•							$\neg$
Fourth Street Reconstruction	Kalida, Ohio					•	•		•								
Drainage Improvements for Dr. Henry Gerad	Ft. Shawnee, Ohio	•							•								
Napoleon Logistics Park, LLC Addition	Napoleon, Ohio	•	•				•		•				•				,
New EMS Facility - Henry Co. Joint Ambulance District	Hamler, Ohio	•			•		•		•			•					
Maumee Conversancy District Rd I-9 Embankment Removal	Ottawa Township		•		•	•			•	•							
	Ottawa Township								•					•			
Old SR 12 Bridge over Ottawa River	Sugar Creek Township								•								
Kalida Pedestrian Bridge over Plum Creek	Kalida, Ohio	•														•	