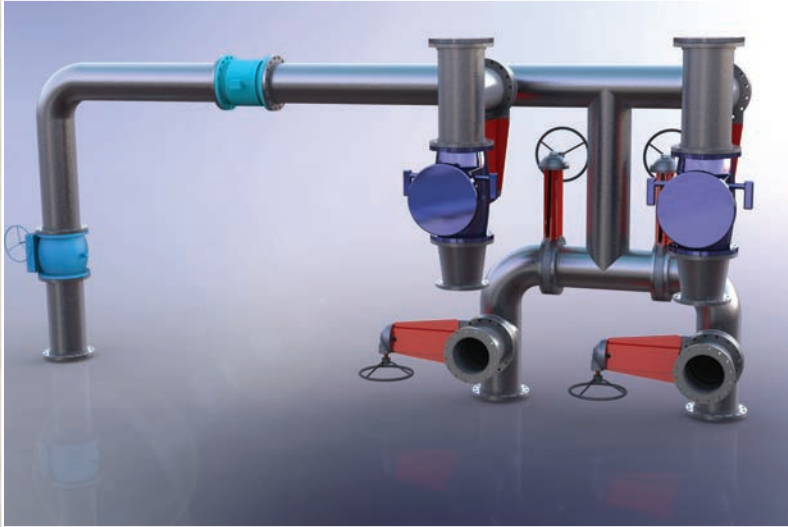




Water & Wastewater Services

PROJECT PROFILE

New Wastewater Treatment Pipe Fabrication



**Blooming
Glen
Contractors
Inc.**
WATER & WASTEWATER
SERVICES DIVISION
EOE Including Disability & Vet



P.O. Box 55, Skippack, PA 19474

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Web: bgcwws.com

Consulting: lucky@bgcwws.com
Service: mmilewski@bgcwws.com
Estimating: cpurdy@bgcwws.com
Engineering: jmoses@bgcwws.com
Metals
Fabrication: metals@bgcontractors.com



Project:

Bell & Evans Treatment Plant
Anoxic Effluent Pump Piping

Location:

Fredericksburg, PA

Client:

Keystone Protein
568 Chestnut Hill Road
Fredericksburg, PA 17026

Design Engineer:

In-House Mechanical Engineering
and Design Management
P.O. Box 55
Skippack, PA 19474

Divisions Utilized:

BGC, Inc., Water & Wastewater Services Division

Project Information:

Performed 3D scan of the interior at equipment building on job site.

Designed 3D models from the interior scan. Released drawings for full fabrication of new stainless steel piping for the Anoxic Effluent Pump Piping.

Performed in-house quality control inspections. Transported and installed final product on-site.



Water & Wastewater Services

The BGC, Inc., Water & Wastewater Services Division Team is dedicated to providing superior quality, efficiency and timely performance to all of our clientele; serving the water and wastewater needs of the municipal, industrial, agricultural and institutional sectors.

Services Include:



- Start-Up Services
- Field Inspections
- Troubleshooting
- Preventative Maintenance & Repair
- Predictive Maintenance
- Motor Assessment
- Thermal Imagery
- Vibration Analysis
- Laser Alignment
- Vertical Pump Alignment
- Annual Service Contracts

- Pump Rehabilitation
- Mechanical Piping & Repairs
- Turnkey In-house Metal Fabrication Services
- 3D Scanning & Facilities Modeling
- In-house Mechanical Engineering Services
- In-house Media Blasting & Industrial Coatings

- Pump Stations
- Valve Vaults
- Meter Pits
- Package Plants

- Clarifiers & Drives
- Aeration Equipment
- Oxidation Equipment
- Grit Equipment
- Sludge Dewatering
- Digesters

- Site Development & Utilities
- Paving & Concrete
- Manhole Supply

- AWS Certified
- ASME Certified
- Alloys (Steel, Stainless Steel, Aluminum)
- On-Site Field Services
- 50,000 Sq. Ft. Fabrication Shop
- 3D Scanning and Modeling Capabilities
- On Staff CWI
- CNC Pipe and Tube Plasma Cutting
- Plasma Rotary Pipe Cutting

CONTACT US

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