



# **Riggs Distler Overview**

September 2024





**Riggs** Distler

A **Centuri** Company

# **About Us**

Riggs Distler employs the industry's best project managers and union craft personnel to deliver lasting solutions, no matter how complex the project.

For over a century, we've partnered with the Energy and Utility industries to develop the infrastructure that powers the Eastern United States.

Committed to safety, planning, and efficiency, we act as a turnkey partner so that our clients can focus on what matters—their business.





# Foundation

### VISION

To build reliable & innovative infrastructure to support & empower future generations.

### **CORE VALUES**

**Safety** | Operating with caution and care to ensure the health and well being of our staff, the environment and the communities we serve.

**Reliability** | Dependable, round-the-clock support for our clients and their interests.

**Loyalty** | Putting our people first by giving them the tools to succeed together as a team.

### **MISSION**

Provide safe & dependable turnkey construction solutions for heavy industrial, generation & utility markets under one hat, one contract, one responsibility.

Sustainability | Setting goals, using new technologies and developing strategies to support a better, greener future.

**Staying Connected** | Identifying opportunities and supporting organizations and programs that improve the communities where we operate.

**Breaking New Ground** | Working together to challenge tradition and create innovative solutions.





### **Proudly Serving America's Infrastructure**

Riggs Distler partners with the Northeast & MidAtlantic's most important power and utility providers. As your representative in the field for over a century, we keep the interests of your customers and end users at the heart of everything we do.



### **HEAVY INDUSTRIAL**

- Mechanical
- Electrical
- Heavy Civil

### GENERATION

- Mechanical
- Electrical
- Heavy Civil
- Renewables



#### UTILITY

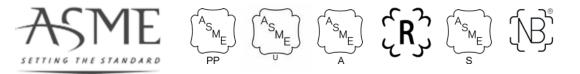
- Transmission
- Matting & Environmental Construction
- Drilling & Foundations
- Substation
- Overhead Distribution
- Data Communications
- Underground Distribution (Electric & Gas)
- Emergency Power Restoration





# **Integrated Execution**

- » Single Point of Contact & Accountability
- Integrated Team Focused on One Set of Goals and Objectives
  - Dedicated Management Team with the Skills, Resources, and Empowerment to keep your project on the right track
  - Our work processes are constantly reviewed and updated to assure that our work is fully compliant with code requirements and customer's expectations.
- » Quality System that drives Efficient Project Execution
- » Safety Program which ensures World Class Performance
  - Quality Assurance Quality Control program for all Company Operations
- » Member of OSHA Transmission & Distribution Partnership
- » We hold ASME Certificate of Authorization and National Board of Boiler and Pressure Vessel Inspectors Certificate of Authorization, PP, U, A, R, S & NB







# **RDC Safety & Quality**

- Safety isn't just a pillar of our corporate identity, it's a value we support by ensuring we hire the top performers in the industry.
- » Our team includes certified Safety Professionals, Construction Health and Safety Technicians, Certified Utility Safety Professionals and certified Taproot<sup>®</sup> Instructors.
- In addition to these certified professionals, we also staff Risk and Insurance specialists, an Environmental Department and OSHA 500 Authorized Construction Trainers.
- » Putting safety at the forefront of our business model, Riggs Distler strives to make the industry safer for our workers, clients and the communities we serve.
- Make the right decision for your next project: trust the safety culture at Riggs Distler.

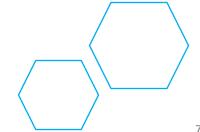






# **Riggs Distler Service Capabilities**





# **Heavy Civil**

- » Clearing and Grubbing
- » Concrete Washouts Installation
- » Construction Entrances
- » Earth & Concrete work
- » Excavation & Grading
- » Hydro Excavation
- » New Main and Service Installation (Steel, High-Pressure, Cast Iron)
- » Paving
- » Pile Driving
- » Retaining Wall Installation
- » Scaffolding

- » Shoring & Dewatering
- » Site Construction
- » Storm Drainage
- » Streets, Roads, Curbs & Sidewalks
- » Water & Sanitation Sewer Lines







# Mechanical

### **TURNKEY SERVICES**

- » Boiler Erection & Repair
- » Bundle Exchanger/Extractor Services
- Capital Construction, Turn around and Maintenance Services
- » Construction Management
- » Demolition, Dismantlement & Decommissioning
- » HRSG Erection
- » Hydroblasting & High-Pressure Services

### **UNION CRAFT SERVICES**

- » Boilermaking
- » Fabrication
- » Heavy Rigging
- » Millwrighting
- » Piping
- » Plumbing
- » Project Controls





# **Pipe Fabrication Services**

Our 30,000 square-foot fabrication and assembly facility is minutes from Center City Philadelphia.

### Our experience combined with our latest technology enables us to deliver efficient construction to our clients.

- » 5,000 Sqft Indoor Storage Capability
- » 11 Acre Secured Laydown Area
- » (1) 10 Ton And (3) 2 Ton Overhead Cranes
- » Hydro Testing Area
- » 25+ Welding Stations
- » Spool Welding Robot Arm
- » Self-performing Trucking For Delivery





# **Electrical**

- » Conduit, Duct Bank, Cable Tray & Bus Installation
- » Control Panel Installation Services
- » Control Wiring, Cable Installation & Relaying
- » DCS Modifications
- » High & Low Voltage Electrical Systems
- » High Voltage Splice & Terminations
- Instrument Technicians
- » Instrumentation Installation, Wiring & Tubing
- » Ongoing Maintenance
- » Phister Terminations
- Startup & Commissioning Support
- » Switchgear, Transformer & Breaker Installations & Retrofits





# Renewables

- » Battery Energy Storage Systems
- » BOS Installation
- » Combined Heat and Power
- » Construction, Assembly, Inspection & Installation of OSW foundations
- » DC/AC Systems
- » Electric Vehicle Charging Stations
- » Engineering, Procurement, and Construction
- » Fuel Cells
- » Hydro Electric Systems
- » Micro-Grid Design and Installation
- » PV Module Installation

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- » SCADA Systems & Weather Stations
- » Solar Car Parking Structures
- » Survey & Layout
- » Switchgear & Inverters
- » Underground & Overhead Cable
- » Utility Interconnect
- » Wind Turbines & Generator Support Services





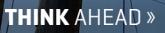








# **Utility Capabilities**





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### **Matting & Environmental Construction**



- » Construction Entrance & Concrete Washout Installation
- » Crane and Timber Mat Road Coverage
- » E & S Control Installation & Maintenance
- » Fencing
- » Laminate and Composite Matting
- » Mat Cleaning
- » Matting stock includes:
  - ~60K timber mats
  - ~7K composite mats
- » Permanent Restoration
- » Road Building
- » Stream Bank Protection
- » Wetland Reclamation



# **Drilling & Foundations**

- » Caisson Drilling
- » Concrete Work
- » Distribution Pole Drilling
- » Foundation Drilling
- » Helical Piles
- » Hydraulic Rock Splitting
- » Micro Pile Drilling
- Pre-drilling/Perforating In Rock for Sheet Piling
  & Rock Hammering
- » Sheet Pile/H-pile Vibro Installations
- » Soil/Rock Anchors
- » Soldier Pile Drilling
- » Transmission Pole Drilling

### Capable of drilling up to 120 feet deep & 12 feet diameters in both rock and soil





# **Overhead Distribution**

- » Distribution Automation
- » Network Construction & Maintenance
- » Overhead Fiber-optic Installation
- » Overhead Make-Ready
- » Secondary Service Installation
- » Smart Grid Installation
- » Street Light Construction, Repair & Maintenance
- » Targeted Reliability Projects
- » Utility Pole Inspections And Replacements





# **Underground Distribution**

- » Cable Pulling
- » Directional Drilling
- » Duct Bank Construction
- » Electric Meter Installation
- » Lead Cable Fault Locates & Repairs
- » Primary & Secondary Cable Replacement

- » Primary & Secondary Fault Locates & Repairs
- » Street Light Construction, Repair & Maintenance
- » Underground Fiber-Optic Distribution Construction
- » URD Services & Electric Main Installation





# **Data Communications**

- » Antenna Work on Towers
- » Close-out Package
- » Coaxial Installations
- » Decorative Pole Installation (Including Foundations)
- » Maintenance Services
- » Mono Towers And Lattice Tower Installations
- » One-touch Make-ready Capability
- » Pole Replacement
- » Power/Shroud
- » Stack-and-store Capabilities
- » Sweep And PIM Testing
- » Telecommunications & Electrical Utility Pole Installations





# **Gas Distribution**

- » Bare Steel Service Replacements
- » Cast Iron Main Replacement
- » Gas Meter Rebuilds & Relocations
- » HDPE Fusing
- » HDPE Main Installation (up to 24")
- » High-Pressure Gas Main Installation
- » Live Gas Taps
- » Pressure Upgrade Work
- » Regulator Stations
- » Service Insert Work
- » Service Installation
- » Service Transfers
- » Steel Main Installation (up to 16")





# **Emergency Power Restoration**

- » Circuit Patrolling
- » Circuit, Substation & Distribution Line Restoration
- » Hazard Clearing
- » Pole Stripping
- » Repairing & Raising Downed Transmission & Distribution Lines
- Storm Preparation & Delivery of Equipment





# **Overhead Transmission**

- » Energized Services (Hot sticking & Bare Hand up to 500 kV)
- » FERC/NERC Compliance
- » OPGW Installation
- » Reconductoring (Single, Twisted or Bundled Conductor)
- Steel Monopole Installation (Direct Bury or Foundation)
- » Tower Erection, Reinforcement & Demolition





# Substation

### ELECTRICAL

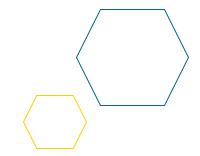
- » Below Grade Trenwa, Conduits & Ductbanks
- » Bus, Steel Supports & Major Structures
- » Equipment Breakers, CCVT, Capacitors, Reactors, etc.
- Installation of Grounding Systems
- » Relays & Major Control House Upgrades
- » Switchgear Installation & Retrofitting
- > Transformer Installation & Retrofitting
- » Turnkey Construction For Greenfield Substations, Modifications & Demolition

#### CIVIL

- » Clearing & Grubbing
- » Demolition & Earthwork
- » Excavating, Grading & Site Work
- » Foundation, Pads & Concrete Work

### **METER SERVICES**

- » Back Office/Call Center Operation
- » Emergency Response
- » Utility Scale Meter Deployment











# **Strategic Partnership Benefits**



### REPUTATION

Turnkey Construction Partner Providing Service Solutions Under ONE HAT



### RELIABILITY

Count On Us to be Safe, Proactive and Collaborative



**RESULTS** We Exceed Expectations

"Riggs Distler builds every project we undertake on a foundation of more than a century of industry experience. With every success our team adds to our sterling reputation as a reliable partner who delivers results."

- President & CEO Stephen M. Zemaitatis Jr.-





# **Thank You**

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