

NITRO CONSTRUCTION SERVICES



**Big Jobs. Skilled Crews.
Proven Results.**

Five Divisions. One Trusted Team.

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Industries Served



Electrical Division



Mechanical Division



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A Legacy of **Safety,** **Skill** and **Service.**

Since 1959, Nitro Construction Services has delivered reliable, large-scale construction solutions for some of the most demanding industries in the country. What began as a specialized electrical contractor has evolved into a multi-division construction partner capable of managing projects of any size, from power generation to healthcare facilities.

With five core divisions – **Electrical, Mechanical, HVAC, Fire Protection, and Fabrication** – we provide the expertise, manpower, and resources to handle both construction and maintenance projects. Our union-trained workforce is skilled across industrial and commercial environments, giving clients the confidence that every job is done safely, efficiently, and to the highest standard.

For more than six decades, our reputation has been built on experience, capability, and results – and that same foundation continues to drive NCS today.



Electrical –
Industrial, Commercial,
Technology,
Instrumentation



Mechanical –
Including Millwright
Services



HVAC –
Installation, Service,
Maintenance



Fire Protection –
Design, Install, Testing,
Emergency



Fabrication –
Custom Fabrication
& Heritage Painting

5 Core
Divisions under
one roof

24/7
Emergency
Services



**Nationwide
Service
Capabilities**



**Union-Trained
Workforce**

65+
Years in business

Built for Any Scale. Ready for Any Industry.

Nitro Construction Services is more than a contractor — we are a turnkey partner capable of managing every phase of your project, from design and installation to testing, maintenance, and emergency response. With all five divisions under one roof, we streamline communication, reduce downtime, and deliver cost-effective solutions that keep operations moving.

From large-scale industrial construction and mission-critical data center development to ongoing commercial maintenance, our teams are equipped to handle it all. With expertise spanning power distribution, heavy equipment installation, HVAC system upgrades, fire protection, and custom fabrication, NCS has the people, resources, and expertise to deliver at scale.

Clients choose Nitro because we don't just build systems—we deliver confidence in every project.

INDUSTRIES WE SERVE

- Industrial & Manufacturing
- Energy & Utilities
- Automotive
- Oil & Gas
- Digital Infrastructure
- Commercial
- Education
- Government
- Hospitality & Entertainment
- Healthcare & Pharmaceutical
- Data Centers & Mission Critical

KEY DIFFERENTIATORS

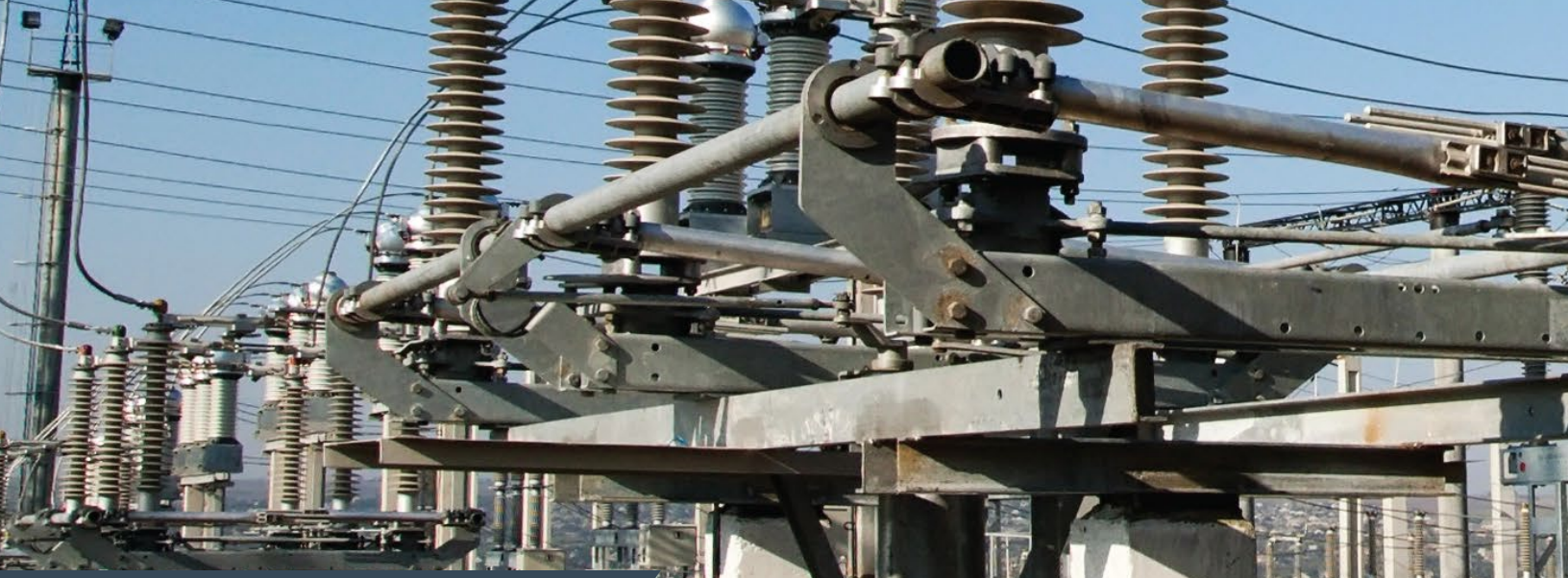
Turnkey Operations – All divisions, one partner

Industrial Expertise – Specialized crews for high-demand environments

Construction & Maintenance – Full project lifecycle support



*From Power to Protection,
We Deliver Turnkey Solutions
for Every Industry.*



ELECTRICAL DIVISION

Powering Industry. Powering Progress.

As the foundation of Nitro Construction Services, our Electrical Division provides one of the most comprehensive service portfolios in the industry. With decades of experience across industrial and commercial markets, our crews deliver the specialized electrical solutions required to power facilities safely, efficiently, and reliably.

From high-voltage distribution and substation work to lighting, data, and instrumentation systems, we handle projects of every size with precision and professionalism. Our union-trained electricians are skilled in both new construction and maintenance, ensuring that critical systems stay online and downtime is kept to a minimum. NCS is trusted by clients nationwide because we have the expertise, manpower, and resources to execute even the most complex electrical projects on time and within budget.

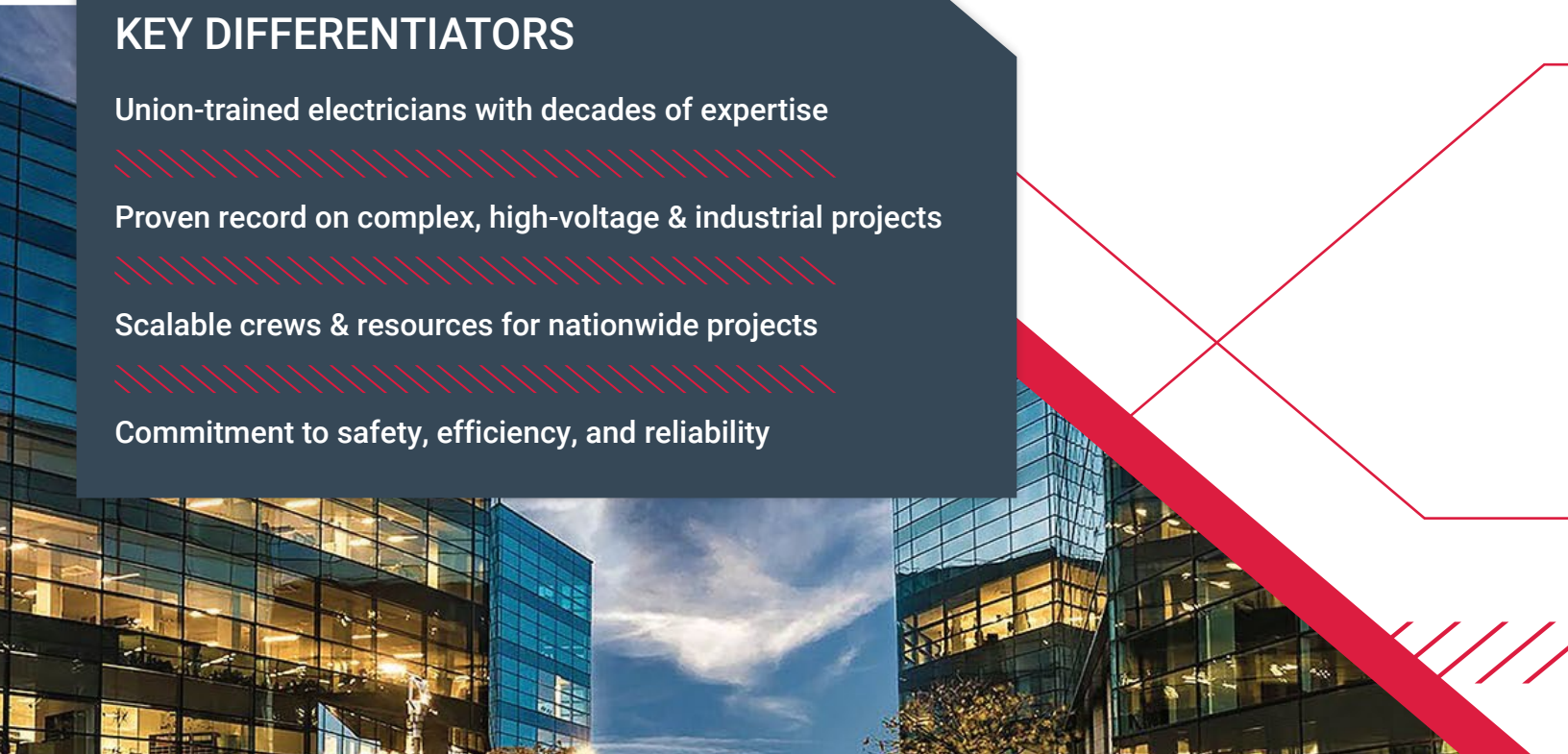
KEY DIFFERENTIATORS

Union-trained electricians with decades of expertise

Proven record on complex, high-voltage & industrial projects

Scalable crews & resources for nationwide projects

Commitment to safety, efficiency, and reliability





INDUSTRIAL ELECTRICAL SERVICES

- High-voltage cabling & distribution systems
- Substation construction & upgrades
- Power generation facilities
- Plant electrical infrastructure
- Shutdown & turnaround support

COMMERCIAL ELECTRICAL SERVICES

- Lighting systems & controls
- Electrical distribution for offices, schools, healthcare, and retail spaces
- Tenant build-outs & renovations
- Energy efficiency retrofits
- Life safety & compliance upgrades

TECHNOLOGY SERVICES

- Data centers & structured cabling
- Technology & communication system installations
- Security and access control systems
- Network infrastructure integration
- Audio/visual systems installation

INSTRUMENTATION SERVICES

- Instrumentation installation & integration
- Control systems and monitoring
- Calibration & testing
- Automation system support
- Precision measurement systems

From Heavy Industry to High-Tech, We Power It All.

Precision. Power. Performance.

KEY DIFFERENTIATORS

Union-trained millwrights & mechanical crews

Specialized expertise in heavy rigging & precision installation

Proven record of minimizing downtime on critical projects

Nationwide support with scalable crews and resources

Nitro Construction Services' Mechanical Division delivers full-service solutions for some of the most demanding industrial and commercial environments. With decades of experience, our crews specialize in millwright services, heavy rigging, equipment installation, and ongoing maintenance that keep facilities operating at peak performance.

From single equipment installs to full plant relocations, our union-trained millwrights and mechanics provide the precision, expertise, and safety focus required for critical infrastructure projects. Backed by a reputation for efficiency and reliability, NCS mechanical teams are trusted nationwide to minimize downtime and maximize productivity.

MECHANICAL SERVICES

- Heavy rigging & equipment setting
- Conveyor systems installation & maintenance
- Structural steel installation & support systems
- Welding, fabrication, & mechanical repairs
- Piping installation & modification
- Preventive maintenance & shutdown support
- 24/7 emergency mechanical services

MILLWRIGHT SERVICES

- Precision alignment & leveling
- Machinery relocation & plant moves
- Installation of turbines, presses, conveyors, and specialized equipment
- Custom rigging solutions for oversized or complex machinery
- Ongoing millwright maintenance & reliability programs



**Built to Handle
the Heavy Lifting.**



HVAC DIVISION

Reliable HVAC Solutions for Every Environment.

Nitro Construction Services' HVAC Division delivers comprehensive heating, ventilation, and air conditioning solutions for both industrial and commercial facilities. From new construction and system upgrades to preventive maintenance and 24/7 emergency response, our teams provide the expertise and reliability needed to keep critical environments safe and operational.

Whether it's installing a large-scale system, upgrading for improved energy efficiency, or providing ongoing service to extend equipment life, NCS ensures every project is completed with precision, professionalism, and a commitment to safety. Our union-trained technicians combine technical skill with proven experience to deliver cost-effective, long-lasting solutions.

HVAC SERVICES

- Industrial & commercial HVAC system installation
- Heating & cooling system upgrades & retrofits
- Preventive maintenance programs
- System diagnostics & performance optimization
- Air handling units & ventilation systems
- Refrigeration system installation & service
- Boiler & chiller installation & support
- Energy efficiency solutions & retrofits
- Indoor air quality improvements
- 24/7 emergency HVAC response

KEY DIFFERENTIATORS

Union-trained HVAC technicians with industrial & commercial expertise

Scalable solutions for large industrial facilities

24/7 emergency response for critical systems

Proven commitment to energy efficiency and reliability



***When Performance Matters,
We Deliver Comfort and Control.***

FIRE PROTECTION

Protecting People, Property, and Productivity.

Nitro Construction Services' Fire Protection Division is dedicated to safeguarding lives, property, and operations with reliable fire protection solutions. Our union-trained crews deliver end-to-end services — from system design and installation to inspection, testing, maintenance, and emergency response.

From new facility outfitting to system upgrades and ongoing maintenance, NCS provides customized solutions tailored to the needs of each project. With decades of experience and a commitment to safety, our teams ensure every system is built to perform when it matters most.

KEY DIFFERENTIATORS

Union-trained fire protection specialists

Full-service solutions: design, install, inspect, maintain, repair

Proven record of safety & compliance across industries

24/7 emergency readiness

FIRE PROTECTION SERVICES

- Fire sprinkler system design & installation
- Fire alarm & detection systems
- Inspection, testing, & maintenance (ITM programs)
- Flow testing & hydraulic analysis
- System upgrades & retrofits for compliance
- Emergency repairs & 24/7 response
- Fire alarm system monitoring
- Commissioning & acceptance testing
- Project management support
- Code compliance consulting & audits

**Fire Protection
You Can Rely On
— 24/7.**



FABRICATION

Custom Solutions. Union Quality.

Nitro Construction Services' Fabrication Division delivers industry-leading solutions built to meet the rigorous demands of today's industrial markets. Backed by decades of experience and a highly skilled workforce, we provide the expertise, resources, and capabilities needed to support projects of any size or complexity.

From custom skid packages to ASME-coded pressure vessels, our team combines deep industry knowledge with advanced fabrication technology to deliver precision, reliability, and efficiency on every project. Whether supporting new construction, plant expansions, or ongoing maintenance, Nitro is committed to delivering high-quality results safely, on schedule, and within budget.

KEY DIFFERENTIATORS

Union-trained fabricators & painters with decades of expertise

ASME code-certified fabrication capabilities

Integrated fabrication + painting for turnkey delivery

Proven results across industrial & commercial projects

FABRICATION & HERITAGE PAINTING SERVICES

- ASME-coded pressure vessels & piping systems
- Modular fabrication & skid assemblies
- Structural steel fabrication
- Custom mechanical components & assemblies
- Specialty welding & certified welding procedures
- Sandblasting & surface preparation
- Industrial painting & specialty coatings
- Corrosion protection solutions
- Shop & field fabrication services
- Turnkey fabrication-to-installation support

*Fabricated with Precision.
Finished for Performance.*

Family of Companies.

The NCS Family of Companies brings specialized expertise, proven performance, and a shared commitment to safety, quality, and customer success.

Together, we deliver integrated solutions that support industrial, commercial, utility, and infrastructure projects across every phase of construction, maintenance, and operations.

By combining the strengths of our subsidiary companies with the resources and experience of Nitro Construction Services, we provide clients with a single source for turnkey solutions, specialized services, and long-term project support.



Nitro Electric

A full-service electrical contractor delivering high-voltage, medium-voltage, and low-voltage solutions for industrial, utility, commercial, and institutional clients.



Heritage Painting

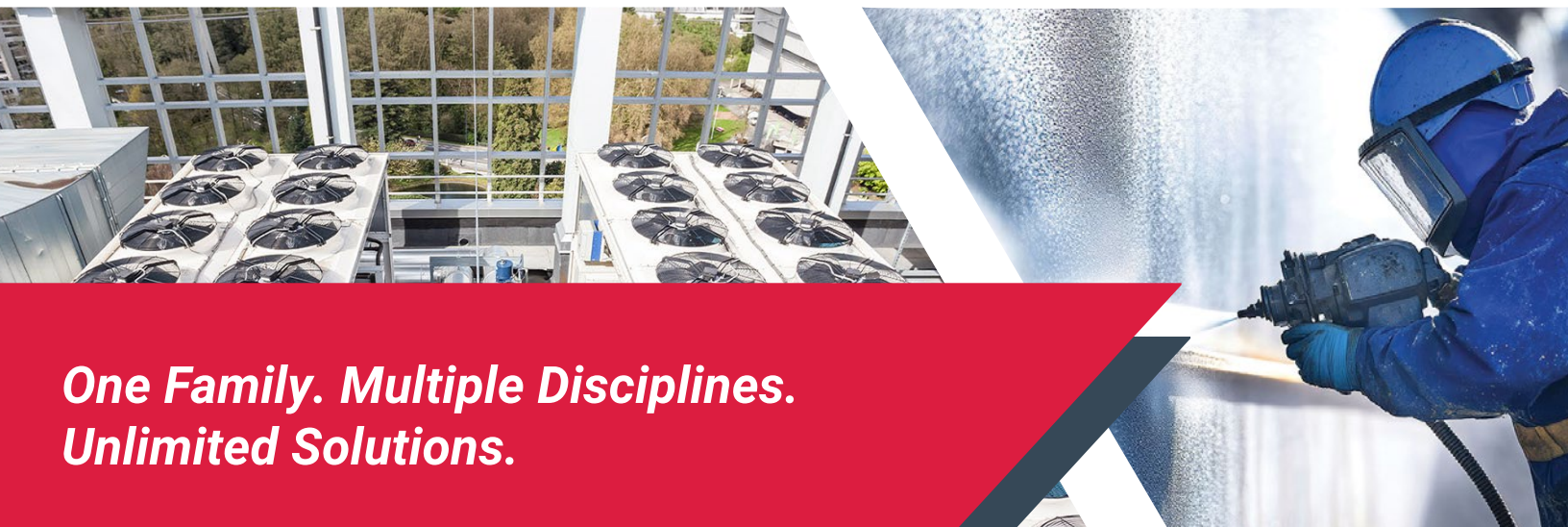
Industrial and commercial painting and coatings specialists committed to protecting assets, enhancing performance, and extending the life of critical infrastructure.



Rigney Digital

Technology-driven solutions that connect data, systems, and people. Rigney Digital specializes in communications infrastructure, security systems, network integration, and digital technology solutions.

**One Family. Multiple Disciplines.
Unlimited Solutions.**





NITRO CONSTRUCTION SERVICES

CONTACT US TODAY

**Learn how NCS can support
your next project.**



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