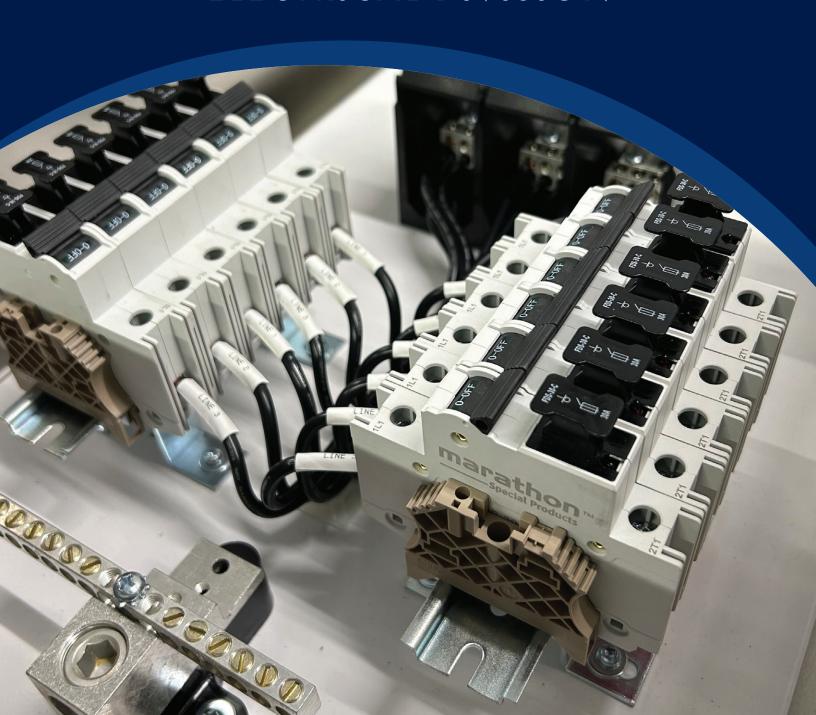


ELECTRICAL DIVISION



ST CLAIR ELECTRICAL INC.

St. Clair Electrical has 35 years of experience in the Industry. SCE has the ability to run various projects with large scale work forces, achieving an impeccable work record accompanied by safety certificates and client satisfaction. St. Clair Electrical believes in operating with nothing but the best tools, equipment, electrical test devices and state-of-the-art Fiber Optic splicing and Testing equipment.



CAPABILITIES

- Panel Shop / Control Panel Fabrication
- Power Systems
- Control Systems
- Motor Controls
- Underground duct, conduit and cables
- Grounding
- Cable Tray

- Transformers
- Heat Trace
- State-of-the-art Fiber Optic and communication Division
- Top of the line tool, equipment, and testing devices
- Design/Build packages
- High-Voltage Installations
- Lighting Interior/Exterior



SAFETY

At St. Clair Mechanical, safety is paramount. We adhere strictly to industry regulations, conduct regular training, and maintain a culture of safety awareness to ensure the well-being of our team and communities. At St. Clair Mechanical, we start with safety and end with success

ENVIRONMENTAL

St. Clair Mechanical prioritizes environmental responsibility. We integrate sustainable practices into our projects, comply with environmental regulations, and strive to minimize our ecological footprint to protect the environment for future generations.

MAIN SERVICES

ELECTRICAL

- Design and installation of electrical systems for oil and gas processing facilities
- Maintenance and repair of electrical equipment in refineries and petrochemical plants

PANEL FABRICATION

- Custom fabrication of electrical control panels for refinery expansion projects
- Integration of control panel systems with industrial automation processes for enhanced efficiency and productivity

FIBER OPTIC / COMMUNICATIONS

- Design and installation of fiber optic and copper communication networks for data transmission in oil and gas facilities, refineries, and commercial applications
- Testing and troubleshooting of fiber optic cables to ensure optimal performance and reliability
- Emergency fiber optic repair

WORK EXPERIENCE

SCE has Completed multiple Electrical and Communications projects at various Industrial and Commercial sites including:

- Praxair/Linde
- CF-Industries
- London District Energy
- Nova AST2

- Enbridge Oil
- Enbridge Gas
- Nova Source
- Arlanxeo

- NextEra
- Re-vital Polymers
- Henry Company Canada



AFFILIATIONS

- Local 530 I.B.E.W.
- Electrical Contractors Association of Sarnia
 - Fiber Optic Association



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