

Technical Division

Automation and Controls

The Automation and Controls group is a full-service provider to the Oil & Gas Production and Processing industries as well as Municipal Water and Wastewater Utility industries. Areas of expertise include System Design, Project Management & Development, Implementation, Installation and Services. Specific applications include:

- HMI Systems
- PLC Systems Associated with Process Automation and Control
- SCADA Systems and Associated Communications
- Wastewater Plant and Pump Station Monitoring and Control
- Water Production and Distribution Systems
- Oil & Gas Industries Measurement and Control Systems including EFM and LACT
- Oil & Gas Production Electronic Safety Systems (ESS)

Electrical & Instrumentation Services

The E & I group has a proven track record of successfully executing high profile domestic and international projects from concept through completion. Whether designing, installing, servicing, or troubleshooting, we are proud to have earned a reputation for high quality work, staying on budget and on schedule. Our project management team, along with our skilled craft resources, has a focused approach to safety, quality and productivity. Services include:

- New Construction
- Control and Safety System Evaluation
- Callout and Troubleshooting Services
- Commissioning and Start-up Services
- Turnarounds
- Routine Maintenance
- Offshore Hook-ups/Installations
- Inspection Services
- Project Management
- Subsea Control System Installations Including Welded Tubing Systems for Hydraulic Control, Chemical Injection, Seachest Systems & Electrical Installations
- Pipeline and Plant Services
- Motor Control Centers and Integrated Systems
- Design and Installation of Power Distribution & Control Systems for Production and Drilling Platforms, Quarters Buildings and MCC buildings
- Additional Services such as Fuel Gas Skids, Production Separators, Compressor Skids, Generator Skids, Water Skimmers, L.P and H.P Test Headers, Vent Scrubbers, Chemical Injection and Wellheads

Fire/Gas Services

The Fire/Gas group provides superior technical services to the oil and gas, chemical, industrial, and commercial markets. Our team of nationally certified professionals can design, install, and service the following systems:

- Clean agent gaseous fire suppression
- Fire and gas detection
- Fine water mist fire suppression
- Foam fire suppression
- Navigational aids
- Paging and alarm

We also inspect, repair, rent and sell fire detection/suppression systems, life saving equipment, navigational aids and fire extinguishing/fighting equipment, as well as providing trained fire watch and safety technicians.

Panel Manufacturing Services

Our Panel Manufacturing group employs highly experienced technicians who can assemble, wire, test and install electronic control panels in the configuration best suited to a client's control and monitoring system needs. The group designs, fabricates, installs and services PLC, relay logic, pneumatic and hydraulic controlled panels, including:

- RTU
- SCADA
- Flow computer
- Fire and gas
- GAI-Tronics
- Generator control
- Electronic safety system
- Master control
- Well control
- Pipeline control

Contact:

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