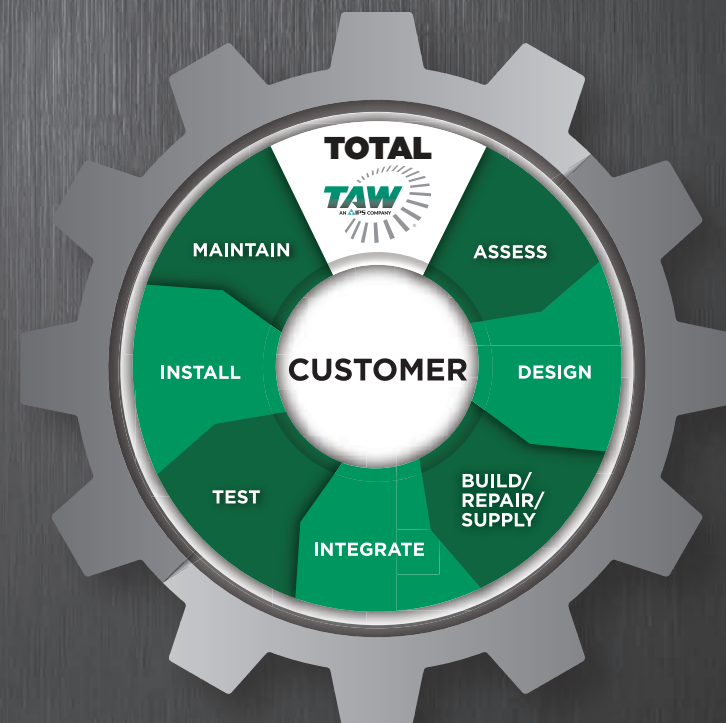


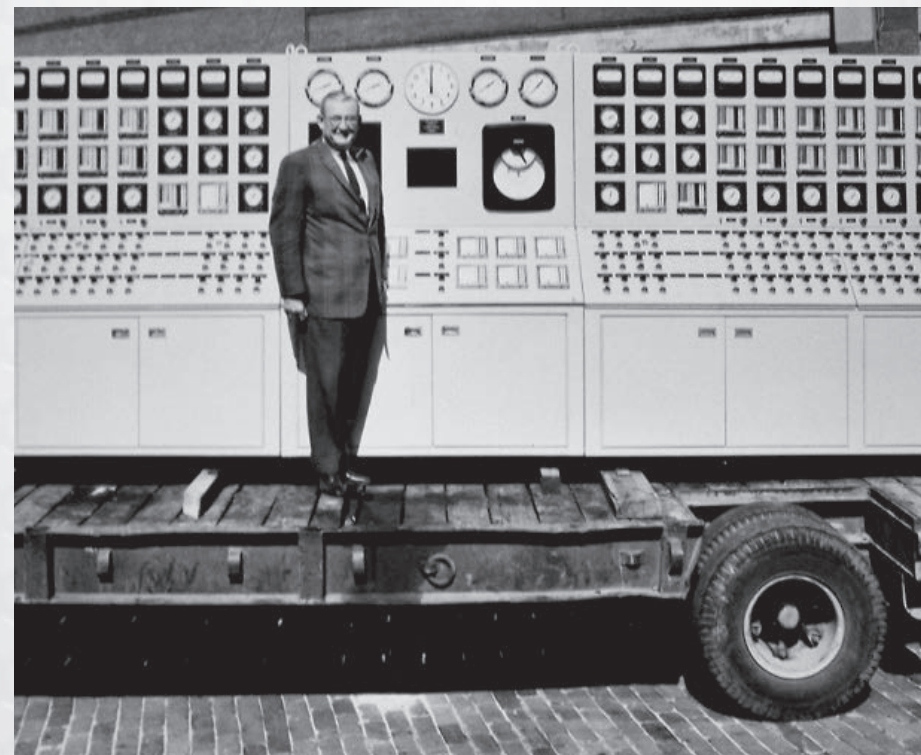
**IF YOU CAN DREAM IT,
WE CAN DESIGN IT AND
BUILD IT BETTER THAN
ANYONE ELSE.**

Whether you need power or control systems, enclosures, switchgear or substations, TAW® Custom Equipment engineers and fabricators will develop, design and build exactly what you need for indoor or outdoor use to exacting specification, using structural materials such as steel, stainless steel, aluminum, or a combination of these, while complying with the strictest manufacturing standards.



OUR HISTORY

In 1956, the TAW® Custom Equipment group was formed to engineer and manufacture medium voltage switchgear and control systems. Today, the business has grown significantly and has locations throughout the Southeast United States. The company was founded by the Turner family based on the principles of quality, value, honesty, and integrity. In the ninety-five plus years of TAW history, much has changed, but the company remains committed to providing service to the customer.



**FOR MORE INFORMATION CALL
813-621-5661**

**TAWINC.COM
CEINFO@TAWINC.COM**



Your Ultimate Power Partner.

TAW CUSTOM EQUIPMENT

**When it comes to custom engineering and fabrication,
make us your first and only stop.**



Control Systems & Automation • Power Distribution Centers
Power Equipment Centers • Outdoor Enclosures NEMA N3R, IV X
Walk-in or Non-Walk-in • Sheltered and Center Aisle
Switchgear/Transformer Substations

CUSTOM ENGINEERING SOLUTIONS

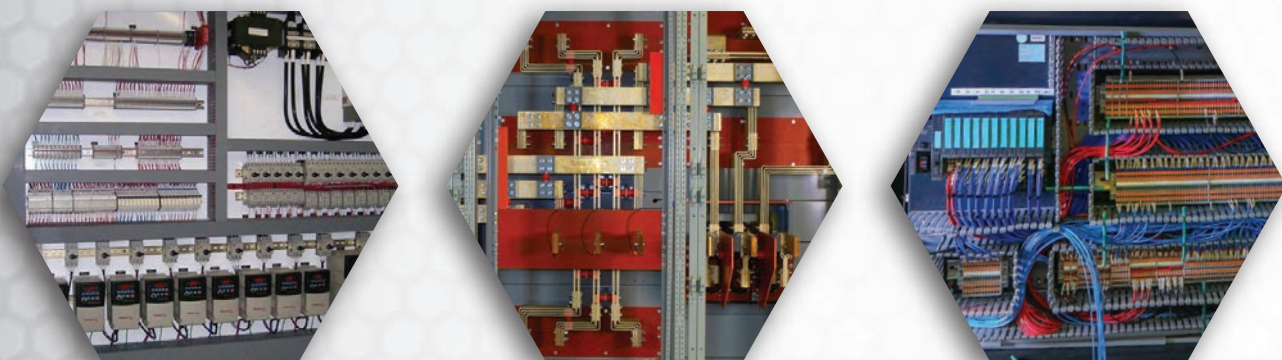
Our engineers have years of experience, and the expertise to build your vision while providing the highest standards for safety and reliability. If you need a custom piece of equipment or just a custom piece of welded metal for a replacement part, TAW will make it happen. Our facility can handle just about anything you need, no matter how big or small. We don't build one size fits all. We build for you, ensuring your project is on time, on budget, and built with the kind of quality and attention to detail that leads the industry.

OUR CAPABILITIES

TAW consistently seeks out and applies the latest technologies and best practices in order to provide products and services that are safer, more efficient and more reliable than those of our competitors. One of our greatest strengths is a highly skilled, trained, and educated workforce that routinely solves increasingly complex and dynamic problems. Our customers can trust that the key TAW individuals they work with will be here when they need them, and will have an in-depth understanding of their equipment, processes, and unique business needs. We take great pride in knowing that this kind of dedication and breadth of knowledge has guided TAW in our long-standing relationships with customers worldwide, and that our vision and core values remain woven into the fabric of everything we do.

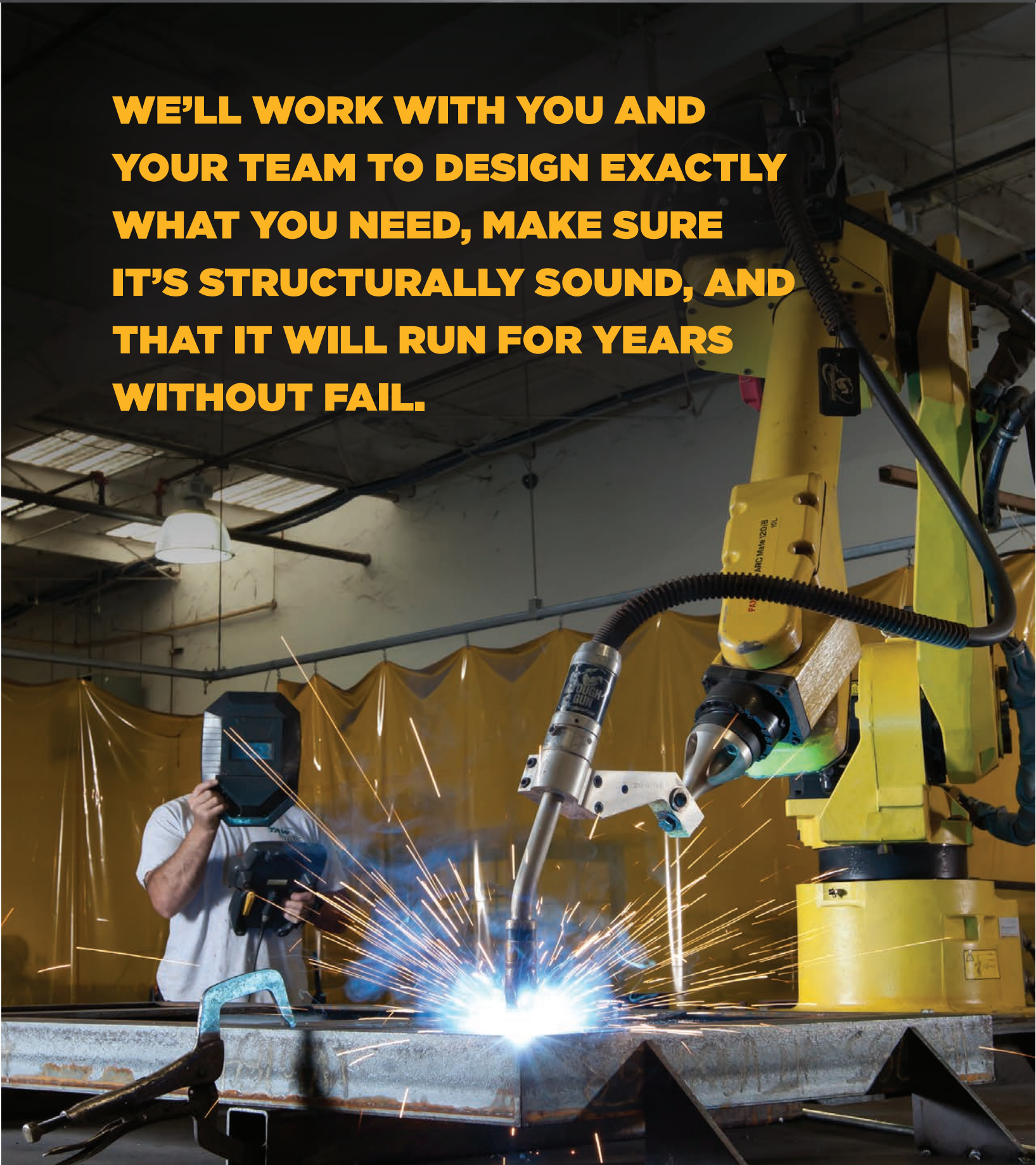
TAW® CUSTOM EQUIPMENT CAPABILITIES AND CERTIFICATIONS:

- 140,000 square foot state of the art manufacturing facility
- FDEP Approved
- ISO 9001-2015 certified facility
- UL listed facility
- ETL Listed Facility
- UL142 Fuel Tanks through 5500 Gallons
- Fully integrated Quality System
- In house steel and copper bus fabrication, vertically integrated manufacturing
- AWS weld certified
- Mechanical and robotic welding
- CNC turret punch process
- Aluminum and copper bus manufacturing
- High-capacity press brakes
- Powder coat paint system
- Sand blast and wet paint booths for large equipment
- Environmentally controlled low voltage control and automation area
- Full function testing and programming



24 HOUR SERVICE - 7 DAYS A WEEK

WE'LL WORK WITH YOU AND YOUR TEAM TO DESIGN EXACTLY WHAT YOU NEED, MAKE SURE IT'S STRUCTURALLY SOUND, AND THAT IT WILL RUN FOR YEARS WITHOUT FAIL.



PRODUCTS BUILT FOR YOU

TAW® Custom Equipment takes pride in our heritage and the future of our industry. With years of experience in many different industries, we have worked with theme parks, food production facilities, and homeland security to provide custom equipment that exceeds all standards while staying true to your precise specifications. TAW products meet the standards as defined by ANSI, IEEE, UL, CSA, NEMA and the NEC.

CONTROL SYSTEMS & AUTOMATION

- UL508a Industrial Panels
- PLC based control and SCADA Systems
- Pump Panels
- Power Management
- Custom VFD, Reduced Voltage Soft Start Packages
- Protective Relay Panels
- Motion Control
- Volume Panel Production
- Containerized & Prefab Electrical Equipment Rooms
- Custom Fabricated Enclosure to match environment
- Design/redesign
- Project Management
- Mechanical and Electrical CAD Design
- PLC/OIT Program Development
- Retrofits
- Field Service and commissioning

POWER DISTRIBUTION CENTERS (PDC'S) OR POWER EQUIPMENT CENTERS (PEC'S)

- Pre-wired medium voltage switchgear
- Pre-wired low voltage switchgear
- Pre-wired MCC's or VFD's
- Fire suppression
- Security
- 100% factory acceptance testing
- Insulated and HVAC controlled
- NEC approved low voltage electrical systems
- Wind load and/or seismic load rated
- Wide variety of low voltage lighting and electrical options
- Portable or skid mounted
- Insulated and HVAC controlled
- Specialized PDC's or PEC's
- Stainless or aluminum construction
- Up to 180 MPH wind load rated

OUTDOOR ENCLOSURES NEMA N3R, IV X, WALK-IN OR NON-WALK-IN, SHELTERED AND CENTER AISLE

- Available in a variety of materials including:
 - Powder Coated Galvanized Steel
 - Marine Grade Aluminum
 - Stainless Steel
- Up to 180 MPH Wind Load Rating

SWITCHGEAR/TRANSFORMER SUBSTATIONS

- Portable or skid mounted
- Stainless or aluminum construction
- Up to 180 MPH wind load rated
- Medium Voltage Metalclad Switchgear
 - 5KV through 38KV
- 480 Volt Low Voltage Switchgear
 - UL 1558

LOAD INTERRUPTER SWITCHES

- Stand alone
- Close coupled
- Duplex
- 316 & 304 IE SS

VFD's

- Low voltage and medium voltage
- Custom packages and configurations

MCC's

- Low voltage and medium voltage
- Custom packages and configurations

MEDIUM VOLTAGE NON-SEGREGATED BUS DUCT 5KV AND 15KV

- 5KV and 15KV

FIELD SERVICE

- Pre-sale engineering inspection Installation supervision
- Commissioning
- Inspection and maintenance service

ENGINEERING SERVICES

- Electrical system studies
- Prototype design, build and test services

GENERATOR PACKAGING

- Protection for the Elements
- Sound Attenuation Construction
- Up to 180 MPH Wind Rating
- DOT approved
- State of Florida Department of Environmental Protection
- South Florida Building Code and certified and approved for *High-Velocity Hurricane Zone* equipment shelters; Florida Certificate Product Approval #FL2764