



ANNOUNCEMENT

September 13, 2019

We are pleased and excited to announce the culmination of our exclusive, strategic partnership with GAO Aluminum, Guadalajara, Mexico – producing high quality Aluminum Extrusions, Fabrication, Powder Coating, and Anodizing.

In 2003, Alpha Resources, LLC was founded to offer you high quality, low cost metal components - specializing in Aluminum Extrusion, Sheet & Plate, Water Jet, Plasma Cutting, CNC Machine Fabrication, Anodizing, and Powder Coating components to manufacturers in the Architectural, Electronics, Renewable Energy, LED Lighting, Medical, and Automotive industries. Alpha is a first generation USMC veteran & family owned manufacturer dedicated to excellence in Design Assistance, Customer Service, Product Quality, Cost Savings, and Technical Support.

Our fabrication facility is located in the NW Florida community of Crestview, with corporate offices in Orlando. Supporting equipment includes Mazak & Hass CNC machines up to 9 Axis, Lathes, Precision Saws, Break Presses to 14'0" length, punching up to 60 Tons, cutting, drilling, tapping, welding, bending, and final assembly. Post processing Wet & Powder Coat paint applications up to 35'0" meeting AAMA 2603, 2604 & 2605 performance standards. Anodizing small parts and lineal profiles up to 24'0".

Our new partner, GAO Aluminum, is a privately held, world class aluminum extruder offering **LOW COST** value and service to our relationship with you. In 35 years of service to this industry, I have never witnessed a facility as impressive. Well organized, clean, technically current in all production capabilities, with a professional staff deeply dedicated and experienced in all facets of extrusion technology, finishing, and quality control systems.

GAO operates two fully automated aluminum extrusion presses with profile capabilities of up to 10" circle size: Alloys 6063, 6061, 6005; tempers T-1, 4, 5, 52, and T6. All presses are equipped with automated pullers & stretchers – and at the cut saws, integrated material handling system to reduce labor, scrap, and overhead costs. Aging ovens are designed and calibrated to +/- 2° C for temper consistency throughout the lineal profiles. Both presses are Spanish designed with current technology – less than three years old. Both transfer stations from the press are "hands free", fully automated auto stacking to the tempering oven.

GAO is ISO-9000 certified, in addition to automotive QS Standard IATF1649 - currently producing profiles used in BMW, Mercedes Benz, and VW automobile components with extremely tight tolerances and difficult geometry. Their QC laboratory provides full traceability from billet composition, digital/optical comparative analysis of profiles dimensions, and pull testing to document mechanical properties. Certifications are provided with each shipment.

GAO powder paint application range from 2-3 mil thickness and meets AAMA 2603, 2604, and 2605 performance standards. Additionally, GAO is a licensed/certified applicator under European Qualicoat Standards (License #3109). Maximum length is 24'0" using an electrostatic horizontal paint line with fully automated spray bells. Current paint suppliers include PPG, Akzo Nobel, and Sherwin Williams. Color match is available for all architectural applications. Five & Ten year color retention warranties are available on demand using fluoropolymers (AAMA 2604/2605).

GAO Anodizing meets the American Architectural Manufacturers Association (AAMA) Specification directive 611-12 minimum standard requirements for Class I & Class II clear & medium to dark bronze anodic coatings.

What is our Strategic Advantage?

PRICE. QUALITY. SERVICE: On time and complete. Don't believe me? Send us some drawings and give us a chance.

Our commitment?

To build long term relationships earned by support and integrity. Alpha Resources is well capitalized, profitable, and financially stable to support all obligations to our employees, customers, and vendors. Orders are placed with Alpha Resources, and we handle the rest from production, customs clearance, and final delivery. Give us a call – we'll answer all your questions.

Executive Team

- Brandon E. Griffith, CEO

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- Larry S. Griffith, President, Alpha Resources, LLC

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A Few of Our Projects – Past & Present:

Pulaski Skyway Bridge Median Barrier Systems, New Jersey

New Norton Museum of Art, Florida

Osram-Sylvania LED Tunnel Lighting Systems, Virginia

Brown Jordan Aluminum Patio Furniture, Texas, Mexico

Permasteelisa Curtain Wall Retrofit, Florida

Cannondale Chain Rings, Pennsylvania

Shop Design Retail Support Systems, Georgia

Adams Group Panel Clip Systems, Florida

Energy Planning Associates High Bay LED Lighting Heatsinks, Florida

Exxelia Dearborn – Honeywell Capacitor Case, Florida

Bonnell Aluminum Curtain Wall Mullions, Tennessee

The Saigon Eye, Vietnam

Dolphin Architectural, Galleria Plaza, Cayman Islands