Metal Fabrication and Art, LLC foundry is a veteran owned SVOSB, HubZone small business. With a combined 68 years experience between Owner and General Manager, Metal Fabrication and Art, LLC provides the following industry molding/casting options:



3499 E 15TH STREET LOS ANGELES, CA 90023

PH // 323-980-9595

WWW.MFAFOUNDRY.COM

NAICS 42510/331529/331429/331512

Lost wax investment, solid mold, and sand castings

Polishing and post processing

Pouring of Ferrous, non-ferrous alloys, and super alloys

Three 10 ton Wax injection presses and One 35 ton Wax injection press

Software: Siemens NX PLM software, SolidWorks and Rhino

Rapid proto typing: 3D printing and all CNC processes

Melting capabilities:

- // Vacuum induction melt furnace 24-inch pass-through with 150 pound melting capacity
- // Vacuum induction melt furnace 30-inch pass-through with 300 pound melting capacity

Air Melt Induction furnace with up to 300 pounds for ferrous alloys and non-ferrous

Gas furnace up to a 700 pound capacity for non-ferrous alloys Resistance furnace up to a 300 pound capacity for non-ferrous alloys ISO 9000 and AS 9100 under implementation

Landon Ryan // Owner and President

28 years of experience in metal fabrication, casting in ferrous and non-ferrous alloys

Owner operator for 15 years

20+ welding certifications

Training:

- // Boat Building Apprenticeship and shipyard
- // Military Naval Hulltech School
- // Fuel Storage/Pipeline Facilities Alaska
- // Gas Turbine Powerplant
- // Construction

Greg Miller // General Manager

40 years in Lost Wax Investment Casting, Previous Owner and Operator of an Industrial Foundry:

- // Honeywell's second largest supplier of castings
- // Awarded raw material supplier of the year by UTC Pratt & Whitney Canada

Quality system experiences:

// ISO 9001, AS9100 fully integrated system

Casting configurations include:

- // Simple-complex airframe hardware in ferrous and non-ferrous alloys
- // Complex gas turbine castings for structural and gas path applications