

## **Metal Fabrication**

**and Art, LLC Foundry is a**

**veteran owned SVOSB,**

**HubZone small business.**

**With a combined 68 years**

**experience between Own-**

**er and General Manager,**

**Metal Fabrication and Art,**

**LLC provides the following**

**Industry molding/casting**

**options:**



**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

// Marine hardware custom manufacturing of high precision

Stainless Steel, Bronze and Brass.

// 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.

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