

## Little Lincoln Park *Unsung Heroes*

### Scope of Work

**Project:** Design, Fabrication, and Shipping of Nine (9) Custom Bronze Plaques

#### 1. Project Overview

The City of Fort Lauderdale, through its Public Art & Placemaking Program, is seeking qualified fabricators to design, produce, and deliver nine (9) custom bronze plaques for installation within the public sidewalk network. These plaques will commemorate historic and cultural milestones in the City and will be permanently affixed within pedestrian walkways. Each plaque will feature unique, City-approved text and/or imagery, and must be fabricated to meet high standards of safety, durability, and visual quality suitable for long-term exterior installation.

#### 2. Scope of Work

The selected contractor shall be responsible for the complete design, production, and delivery of nine (9) sidewalk-mounted bronze plaques, including all required materials, coordination, and documentation.

Scope shall include, but not be limited to, the following:

- Design and layout of **nine (9)** individual **custom-cast bronze plaques**, each **18 inches by 18 inches**.
- Collaboration with City staff to finalize text, imagery, and layout for each plaque.
- Fabrication of each plaque from solid silicon bronze (C87300 or C87500) suitable for pedestrian environments.
- Incorporation of non-slip textured surface (sandblasted or cast-in) to comply with ADA slip resistance standards.
- Increased thickness (minimum  $\frac{3}{8}$ " to  $\frac{1}{2}$ ") to support pedestrian load and ensure structural integrity.
- Beveled edges and flush-mount design to prevent trip hazards.
- Protective anti-slip clear coating for weather and corrosion resistance.
- Coordination with City staff to ensure compatibility with sidewalk materials
- Secure packaging, insured shipping, and photographic documentation prior to delivery.

#### 3. Deliverables

The vendor shall provide the following deliverables:

- Nine (9) completed bronze plaques, 18" x 18" each, cast in silicon bronze (or similar with written permission), suitable for sidewalk flush-mount installation.
- Non-slip surface texture, beveled edges, and clear protective coating.

- Final design proofs and renderings for each plaque prior to production (up to two revision rounds per design).
- Mounting details, hardware specifications, and maintenance recommendations.
- Photographic documentation of completed plaques prior to shipping.
- Shipping with insurance and tracking to the designated City address in Fort Lauderdale, FL.

#### **4. Installation Requirements**

While installation will be coordinated separately, plaques must be designed to allow for:

- Flush installation on concrete sidewalks without protrusions.
- Epoxy mortar set for permanent stability.
- Compliance with ADA Standards for Accessible Design, specifically Sections 302 and 303 regarding surface texture and changes in level.
- Resistance to corrosion, moisture, and ultraviolet exposure.

#### **5. Quality Assurance**

- All plaques must be inspected by the vendor prior to shipment for finish consistency, dimensional accuracy, and legibility.
- Surfaces must be free from cracks, voids, or casting irregularities.
- Vendor shall submit digital photographs of completed plaques for City review before shipment.
- Any plaques found defective or damaged shall be replaced by the vendor at no additional cost to the City.

#### **6. Maintenance and Care**

Vendor shall provide written recommendations for long-term maintenance, including:

- Recommended cleaning frequency and approved cleaning agents.
- Schedule for reapplication of protective coatings.
- Procedures for minor touch-ups or refinishing due to wear.

#### **7. Warranty**

The vendor shall warrant all plaques against defects in materials and workmanship for a minimum period of one (1) year from delivery.

Any defects identified during this period shall be corrected or replaced at no additional cost to the City.

#### **8. Submittal Requirements**

All proposals shall include:

1. Description of company capabilities and relevant experience with bronze casting for public environments.
2. Visual samples or photographs of prior bronze work.
3. Proposed fabrication and delivery schedule.
4. Itemized cost proposal including:
  - Design & Proofing
  - Fabrication per plaque
  - Shipping & Insurance
  - Total Project Cost
5. Warranty statement and sample maintenance guidelines.