DESIGN STANDARDS FOR: PARK IDENTIFICATION (RAINBOW) SIGNS

PART 1 - GENERAL

1.01 Summary:

A. All Rainbow Signs are fabricated and installed by SPR Facilities Maintenance Division Shops, unless otherwise approved by the Parks Engineer.

B. This Section includes Specifications to provide sign(s) as shown on SPR Standard Detail No. 10 14 69.13.

C. Text shown on sign elevation is to show design intent. Provide text, symbols, and arrows as indicated on Contract Documents or Signage Schedule.

1.02 Submittals:

A. Shop Drawings: Provide shop drawings for fabrication and erection of signs. As applicable, include plans, elevations, and large-scale sections of typical members and other components. Show anchors, grounds, and reinforcement, accessories, layout, and installation details, as applicable.

1. The layouts and elevations on sign plans show design intent. Provide full-size accurate layouts, using Gerber computer systems, or approved, on paper backgrounds, showing text, symbols, arrows, etc.
2. Contractor shall allow for minor revisions to the text and layouts, including leading and kerning revisions, during the submittal review without additional cost. Revisions initiated by the Contractor shall be clearly marked. Provide fabrication-ready artwork for approval of all symbols, arrows and logos. The symbols, logos and arrows shown are for reference only and shall not be used for reproduction.

B. Samples: Prior to fabrication, provide samples of each sign component for selection of color, pattern and surface texture as required, and for verification of compliance with requirements and approval.

1.03 Quality Assurance:

A. Contractor shall have worked in the field of sign manufacturing and installation for a minimum of three (3) years.

B. Contractor shall have experienced personnel, and shall conform to standard industry

and trade practices.

1.04 Warranty: Signs shall be guaranteed for a period of one (1) year against defects in materials and workmanship from the date of Physical Completion.

PART 2 - PRODUCTS

2.01 Materials:

A. Concrete for footings shall conform to the City of Seattle Standard Specifications for Road, Bridge, and Municipal Construction (most recent edition), and shall be Class "C" concrete.

B. All recycled plastic lumber shall be 100% recycled planks made by "Eaglebrook Products" Color shall be as selected by the Consultant and/or the Engineer.

C. Clear Polycarbonate shall be 1/8" thick (“Marguard” or “Tuffak”).

D. All color slats shall be colored Acrylic and its edges shall be slightly beveled on the front (face) side.

Color	Numbers:
Ivory	#2146
Red	#2157
Orange	#2119
Green	#2108
Blue	#2050

E. All hardware (brackets, nuts, bolts, washers, etc.) shall be hot dipped galvanized, except #12 Sq. Drive Screws, which are stainless steel.

F. All text shall be cut out vinyl (black or white - as shown on elevation) with adhesive back.

2.02 Text:

A. All text shall be "Times New Roman" style font in sizes shown, unless stated otherwise.

B. For Olmsted Parks, the special “Olmsted Graphic” shall be shown in the green band of the sign and shall read “An Olmsted Legacy Park”.

PART 3 - EXECUTION

3.01 Installation:

A. Contractor shall coordinate exact sign location(s) with Consultant or Owner's Representative in the field.

B. All signs shall be square and true.

C. Install sign(s) using mounting methods of the type shown, and in compliance with the manufacturer's instructions.

D. Install sign(s) level, plumb, and at the height indicated, with sign surfaces free from distortion or other defects in appearance.

3.02 Cleaning and Protection: At completion of the installation, clean soiled sign surfaces in accordance with manufacturer's instructions. Protect unit(s) from damage until acceptance by the Owner.

END OF SECTION