Division 12 00 00 Section 12 93 00 Section 12 93 13 FURNISHINGS SITE FURNISHINGS BICYCLE RACKS

Part 1 General

- 1.01 Summary
 - A. This section includes specifications for the Westport No Scratch Bike Rack:
 - i. Steel bike rack with a soft bike contact surface.
 - ii. Bikes parked per rack: 2.
- 1.02 Submittals
 - A. Manufacturer product brochure.
 - B. Manufacturer technical drawing.
 - i. Size, shape, and finish.
 - C. Installation instructions.
 - D. Setback requirements.
- 1.03 Quality Assurance
 - A. Manufacturer Qualifications:
 - i. Minimum 15 years of bicycle rack manufacturing experience.
 - ii. Have manufactured and delivered this style of rack.
- 1.04 Delivery, Storage and Handling
 - A. Inspect shipment upon delivery for freight damage and note complaint with carrier.
 - B. Protect bicycle racks during storage and installation.
 - i. Use original packing if possible for storage.
 - ii. Protect finish of rack from scratches or damage with careful handling.
 - iii. Do not use sharp blades around the bicycle rack's soft surface.
- 1.05 Warranty
 - A. Provide manufacturer's standard warranty.
 - i. Terms of warranty: 1 year from invoice date against defects in materials or workmanship.

Part 2 Products

2.01 Manufacturer

A. Provide Westport No Scratch Inverted U bike rack(s) by Sportworks Northwest, Inc. Rack shall incorpo rate Santoprene® rubber bumper into design construction to protect bikes. Bumper shall offer a constant service temperature range from -60°C to 135°C (-81°F to 275°F) with no cracking or tackiness.
B. Manufacturer Information:

- i. Name: Sportworks Northwest, Inc.
- ii. Address: 15540 Woodinville-Redmond Rd NE, Bldg A-200, Woodinville, WA
- iii. Phone: (425) 483-7000
- iv. Fax: (425)-488-9001
- v. Web: www.sportworks.com

2.02 Materials

- A. Outer tube: 2 x 1 x 0.120 rectangular tubing (stainless steel or mild steel).
- B. Inner bar: 0.25 x 2 flat bar (stainless steel or mild steel).
- C. Soft Pad: Santoprene TPV.
- D. Mounting Feet: 0.375 x 2 x 6 flat bar (stainless steel or mild steel).
- 2.03 Finish

A. Mild steel.

i. Pre-coat:

- 1. Zinc plating (standard).
- 2. Zinc rich primer.
- 3. Galvanized.

Sportworks Northwest Inc. | 15540 Wood Red Rd NE, Bldg A-200 | Woodinville, WA 98072 | www.sportworks.com

Contact: Tel: 425-483-7000 | Fax: 425-488-9001 | salesandsupport@sportworks.com

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- ii. Top Coat
 - 1. TGIC Polyester Powder Coat (standard).
 - 2. Galvanized Only.
 - 3. Plascoat PPA-571 Thermoplastic Powdercoat.
- B. Stainless steel.
 - i. Bead blast satin finish.
- 2.04 Dimensions
 - A. 13.5" long x 6" wide x 33" high.

2.05 Mounting

- A. Surface Mount.
 - i. Concrete wedge anchor (3/8").
 - ii. Tamper resistant nuts.
 - iii. Concrete spikes.
- B. Embedded in-ground mount.

Part 3 Execution

- 3.01 Installation
 - A. Surface Mount:
 - i. Install 4 fasteners per bicycle rack as designated in manufacturer specifications.
 - ii. Install bicycle rack in accordance with APBP recommendations for location and spacing.
 - B. Embedded Mount:
 - iii. Approximately 10" of each bicycle rack leg should be embedded in the concrete.

C. The installer is responsible for ensuring the mounting surface and installation method are adequate to support and secure the bicycle rack.

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