

SECTION 12 9300

SITE FURNISHINGS

PART 1- GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
1. Benches
 2. Trash Receptacles with Ash Urns
 3. Carousel Tables with Umbrellas
 4. Bike Loops
 5. Picnic Tables
 6. ADA Picnic Tables
- B. Related Sections:
1. Division 31 Section "Earth Moving" for excavation for installation of concrete footings.

1.3 SUBMITTALS

- A. Product Data: For each type of product indicated. Include construction details, material descriptions, dimensions of individual components and profiles, finishes, field-assembly requirements, and installation details.
- B. Samples for Initial Selection: For units with factory-applied color finishes.
1. Samples for Verification: For each type of exposed finish required, prepared on Samples of size indicated below.
 2. Size: Not less than 6-inch long linear components and 4-inch square sheet components.
- C. Material Certificates: For site furnishings, signed by manufacturers.
- D. Maintenance Data: For site furnishings to include in maintenance manuals.

1.4 QUALITY ASSURANCE

- A. Source Limitations: Obtain each type of site furnishing(s) through one source from a single manufacturer.

PART 2 - PRODUCTS

2.1 PRODUCTS

- A. Products: Subject to compliance with requirements, provide one of the following:
1. Benches: Quantity (x) benches required.
 - a. Outdoor Furniture Designation: Bench
 - b. Manufacturer's Product Designation:
 - 1) Benches: Plexus II, backed 3-seat straight, free-standing, no arms.
 - 2) Color: Stormcloud
 - c. Furniture Frame Material: Metal
 - d. Furniture Frame Finish: Powdercoat.
 - e. Source: Landscape Forms, Inc., 431 Lawndale Avenue, Kalamazoo, Michigan 49048, (800)430-6209
 2. Trash Receptacles: *Quantity* (x) trash receptacles required.
 - a. Outdoor Furniture Designation: Trash Receptacle
 - b. Manufacturer Product Designation:
 - 1) Trash Receptacles: Plexus, 20-inch free standing, side opening, 30-gallon capacity, surface mount
 - 2) Color: Stormcloud
 - 3) Ash Urn:
 - a) Plexus 12-inch surface mount
 - b) Size: 12-inch diameter by 21-inch height
 - c) Color: Stormcloud
 - 4) Furniture Frame Material: Metal
 - 5) Furniture Frame Finish: Powdercoat
 - 6) Source: Landscape Forms, Inc., 431 Lawndale Avenue, Kalamazoo, Michigan 49048, (800)430-6209
 3. Carousel Tables: *Quantity* (x) carousel tables required.

- a. Outdoor Furniture Designation: Carousel Table
- b. Manufacturer Product Designation:
 - 1) Table: Carousel Table, free standing
 - 2) Seats: Six (6)
 - 3) Frame Color: Stormcloud
 - 4) Tabletop and Seat Color: Stormcloud
 - 5) Umbrella: Solstice Sun Shade
 - a) Color: Custom Color RAL 1003, Signal Yellow
 - 6) Furniture Frame Material: Metal
 - 7) Furniture Frame Finish: Powdercoat
 - 8) Source: Landscape Forms, Inc., 431 Lawndale Avenue, Kalamazoo, Michigan, 49048, (800)430-6209
4. Bike Loop: *Quantity* (x) bike loops required.
 - a. Outdoor Furniture Designation: Bike Loop
 - b. Manufacturer Product Designation:
 - 1) Bike Loop: Wabash Series, Single Loop, Model #BL100N, Inground Mount
 - 2) Color: Black
 - c. Furniture Frame Material: Metal
 - d. Furniture Frame Finish: Plastisol Coating
 - e. Source: Wabash Valley Manufacturing, Inc., P.O. Box 5, Silver Lake, IN 46982, (260) 352-2102
5. Picnic Table: *Quantity* (x) picnic tables required.
 - a. Outdoor Furniture Designation: Picnic Table
 - b. Manufacturer Product Designation:
 - 1) Table: 8' length, BarcoBoard
 - 2) Model #: KBM1435
 - 3) Frame Color: Black

- 4) Tabletop and Seat Color: Cedar
- c. Furniture Frame Material: Recycled Plastic
- d. Furniture Frame Finish: Recycled Plastic
- e. Source: Barco Products, 24 N. Washington Avenue, Batavia, IL 60510, (800) 338-2697.
6. ADA Picnic Table: *Quantity* (x) picnic tables required.
 - a. Outdoor Furniture Designation: ADA Picnic Table
 - b. Manufacturer Product Designation:
 - 1) 8' length, BarcoBoard
 - 2) Model #KBM1440
 - 3) Frame Color: Black
 - 4) Tabletop and Seat Color: Cedar
 - c. Furniture Frame Material: Recycled Plastic
 - d. Furniture Frame Finish: Recycled Plastic
 - e. Source: Barco Products, 24 N. Washington Avenue, Batavia, IL 60510, (800) 338-2697

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for correct and level finished grade, mounting surfaces, installation tolerances, and other conditions affecting performance.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION, GENERAL

- A. Comply with manufacturer's written installation instructions unless more stringent requirements are indicated. Complete field assembly of site furnishings where required.
- B. Unless otherwise indicated, install site furnishings after landscaping and paving have been completed.

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- C. Install site furnishings level, plumb, true, and securely anchored at locations indicated on Drawings.

3.3 CLEANING

- A. After completing site furnishing installation, inspect components. Remove spots, dirt, and debris. Repair damaged finishes to match original finish or replace component.

END OF SECTION 311000

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