

32 33 00 - Site Furnishings

DIVISION 32 – Exterior Improvements



STATEMENT OF PURPOSE & BACKGROUND

- Scope:
 - Selection and installation of permanent bicycle racks, site seating, trash receptacles, and basketball backboards as specified. This list is not all-inclusive, and sites will not necessarily receive all items listed.
- Statement of goals:
 - Provide consistent, high quality materials that are functional, aesthetic and:
 - Are durable, safe and secure;
 - Are easily maintained;
 - Provide a high level of security.
- Revision history of section:
 - 05/11/2017 (date of adoption)
 - 04/05/2021

SELECTION AND APPLICATION CRITERIA

Application	Selection	Notes
Multiple bike rack	Rolling style bike rack	5, 7, 9 or 11 bike capacity
Single bike rack	Hoop style bike rack	2 bike capacity each
Benches, Picnic Tables	See below	
Trash Receptacles	See below	
Outdoor Athletic Equipment	See below	

OUTLINE SPECIFICATION

- Part 1 General
- Part 2 Products
 - Bicycle Racks:
 - Acceptable Manufacturers:
 - Dero Bike Racks, Minneapolis, MN. www.Dero.com
 - Madrax Bike Racks, Waunakee, WI www.madrax.com
 - Styles: Rolling (ribbon) style or Hoop style (upside-down U)
 - Materials: 2-3/8" O.D. Schedule 40 steel pipe.
 - Finishes: Hot-dipped galvanized finish or Manufacturer's standard powder-coated color finish in colors selected by Architect and Owner.
 - Installation Method: Surface-mounted and bolted to concrete base is preferred.
 - Sizes, locations and quantities per Owner direction.
 - Site Benches, if provided:
 - Acceptable Manufacturers:
 - Wabash Valley, Silver Lake, IN www.wabashvalley.com
 - Style: Backless and Armless; Perforated, Rib or Slat Construction
 - Size: 6' nominal
 - Finish: Powder coated finish in Manufacturer's standard colors.
 - Installation Method: Surface-mounted and bolted to concrete base is preferred.
 - Site Picnic Tables, if provided:
 - Acceptable Manufacturers:
 - Wabash Valley, Silver Lake, IN www.wabashvalley.com
 - Style: Round, Square or Rectangular per site requirements

- Round or Square Perforated style; Backless seats
 - Provide ADA seating spaces as required by Accessibility Code.
 - Finish: Powder coated finish in Manufacturer's standard colors.
 - Installation Method: Surface-mounted and bolted to concrete base is preferred.
 - Site Trash Receptacles, if provided:
 - Acceptable Manufacturers:
 - Wabash Valley, Silver Lake, IN www.wabashvalley.com
 - Style: Perforated, Rib or Slat pattern
 - Size: 32 gallon
 - Provide liner, dome lid, and side opening door for liner removal
 - Finish: Powder coated finish in Manufacturer's standard colors.
 - Installation Method: Surface-mounted and bolted to concrete base is preferred.
 - Outdoor Basketball Equipment, if provided:
 - Acceptable Manufacturer:
 - Bison PR77 Package to include:
 - BA780 Mega Duty 5-9/16" O.D. hot dip galvanized steel pipe with 72" safe play area, heavy duty 1-5/8" backboard braces and 48" in-ground installation
 - BA47 Ultimate rectangular 42" x 60" steel backboard with white powder coat finish
 - BA39U Ultimate goal with double 5/8" steel rim, no-fail netlocks and 3/16" thick steel box-style backplate and rim supports, to accept included nylon nets.
 - Install in concrete footing per Manufacturer's specification.
 - Model, net and backboard material may be changed per Owner request.
 - Tennis Court Posts and Net:
 - Acceptable Manufacturers:
 - Douglas Industries Inc. (Local representative: Flanagan Sales Inc. 651-633-0123).
 - Model: DTP-37 direct bury, color black, complete with posts, steel ground sleeve, net and all attachments, including adjustable center strap and anchor.
 - Ground sleeve shall be model GS-24.
 - Tennis net shall be model TN-36DMT-tapered
 - Center net tie-down anchor shall be item #63428; net tie-down anchor shall be item #20625.
 - For all items listed above, equivalent manufacturers **approved, in writing, in advance, by the Architect**, may be substituted in accordance with the provisions of the Contract.
 - Consult with Owner to determine sizes, quantities and locations of all items listed above.
- Part 3 Execution
 - For all items listed, install per Consultant and / or manufacturer specification.

End of Section