## **SECTION 31**

## MISCELLANEOUS SPECIALTIES

## 31-1 GENERAL

- A. Section Includes: All miscellaneous specialties, complete.
- B. Shop Drawings: Submit where specified for specialty items, showing dimensions, thicknesses of metal, construction, anchorage and relationship to adjacent materials.
- C. Product Data: Submit for all specialty items, showing manufacturer's specifications and installation instructions.
- D. Samples: Submit where specified for Specialty Items.
- E. Maintenance Data and Materials: Submit for inclusion in City's Operation and Maintenance Manual: two copies of manufacturer's recommended maintenance procedures and two sets of any special tools required for maintenance of Specialty Items.

## 31-2 PRODUCTS

- A. Manufacturers and product numbers for each item are listed in the following paragraphs. Similar and equal items of other manufacturers will be considered for substitution, subject to compliance with requirements with a capacity of two (2) bicycles per inverted "U" shape.
- B. Specialty Items: Refer to Drawings for location of individual items.
- C. Bicycle Rack:
  - 1. For a completed list of approved bicycle racks and vendors, please contact Transportation Division at 650-329-2520.
  - Material: Two and three-eighths (2 3/8) inch diameter Schedule 40 steel pipe, hot-dip galvanized after fabrication, vinyl coated. The typical city bike rack is: Bikeparking.com Welle Series Rack Surface Flange Mount, black powder coat or approved equal. Specification sheet: http://bikeparking.com/welleseries/wsh3602-sf-spec.pdf
  - 3. Installation: To allow for future removal, install bolt into a threaded sleeve embedded in concrete. Installed parallel to and in the sidewalk, twenty-four (24)

inches from face of curb, depth of threaded sleeve shall be three (3) inches unless otherwise specified.

D. Submittals: Shop drawings; finish sample.

**END OF SECTION**