Site Bicycle Racks 32.33.13

Description:
The purpose of the section is to highlight the current applicable UMD Design Standards for the design, selection and location of the site bike racks.

Related Sections:
- TBD

Effective Date:
January 1, 2023

Applicable Standards:
- TBD

General Requirements:

• Bike Racks (fabricated)
  • Material: 1-1/2” schedule 40 (.148” wall) black iron pipe O.D. - 1.90”.
  • Manufacturer: Fabricated (TBD)
  • Model: Fabricated (NA)
  • Description: Black arched schedule 40 pipe with concrete footings. Space racks 4’ on center. Paint pipe with one (1) coat red primer and two (2) coats flat black enamel paint.
  • Performance: Durable and can be used with any type bike lock. Placed near major building entrances.
  • Related Details: Brick paving with concrete band. (See drawing No.09).
  • Layout Design: Orient the rack hoops at 45 degrees (in series) with the approach of adjacent walkways. Add bottom mounting channel

• Bike Racks (manufactured)
  • Material: Powder Coated Steel
  • Manufacturer: Saris
    2647 37th Ave S, Unit 1, Minneapolis MN 55406
  • Model: Bike Corral (Straight and Angled)
  • Description: Black powder coated, backless bench with armrests on each end
  • Performance: Bike Racks of strong, durable type construction. Powder coated finish designed tubular steel welded. Anchor points for galvanized hardware.
  • Related Details: Bike Rack anchorage. (refer to manufacturers details)
  • Alternate Manufacturers: TBD
  • Anchoring: As directed by Architect.