

UNIVERSITY OF NEW HAMPSHIRE  
CONSTRUCTION AND RENOVATION STANDARDS

SECTION 02870 - SITE FURNISHINGS

PART 1 - GENERAL

- 1.01 Dumpsters or compactors shall be planned for as part of the project and their size shall be determined by the projected occupancy and be compatible with those presently used on campus. Location should work well for service and be as hidden from public view as possible.

PART 2 - PRODUCTS

- 2.01 Granite Posts and Chains - shall be 6' x 8" x 8", 3' exposed. Granite to have thermal finish, radius corners, pedestal and top.
- a) Bolt: The bolt is to be threaded through the post and the finish should be darker to match the chain on the bolt. Eyebolt is to be 1/2" bolt diameter, 5" long (hot dipped galvanized) sand blast.
  - b) Chain: 7" sag in chain, posts approximately 7'6" apart. Chain is to be 3/8" hot dipped galvanized.
- 2.02 Trash Receptacles – pole-mounted, shall be wooden slat unit. The free-standing trash receptacles shall be Trystan TU-3A, 36" high with funnel top and lag bolted feet for anchoring to pavement.
- 2.03 Granite Benches - shall be 8' x 18" x 6" granite slab bench with 18"x 14"x 8" granite slab supports set 6" in from each end, drilled to accommodate 1/2" x 6" stainless dowels, set in place with non-shrink grout. All granite to have thermal finish and eased exposed edges, except 3/8" radius corner at seat edge.
- 2.04 Bicycle Racks - shall be a continuous loop type with space for 9 bikes. Overall height shall be no greater than 3'-0" and overall length shall be no greater than 7'-6". The ends of rack shall extend 1'-6" below grade, minimum.
- a) Racks shall be formed from Schedule 40 steel pipe (2.375" OD x .154" Wall), hot dipped galvanized after fabrication. Provide a minimum 1.5 oz/sf zinc coating.
  - b) Galvanized steel sleeves, extending 2'-0" below grade and 3" above grade shall be provided for each end of rack. Sleeves and rack shall be factory-drilled prior to galvanizing, to accept a 3' x .375" carriage bolt 1.5" above grade.
- 2.05 Exterior Ashtrays – shall be "No Butts Bin" Model NBM01 (14½"h x 8"w x 2"d) building-mounted or NST01 (55"h x 12"w x 8"d) free-standing, mounted at appropriate locations where smoking is anticipated or to be directed, so they are convenient but not directly adjacent to building doors. For each application determine the appropriate mounting, either on the building or free-standing. Finish is to be brushed stainless steel.

END OF SECTION