

DIVISION 10 – SPECIALTIES

10 14 00 – Signage

1. Accessibility Compliance: All signs are required to comply with ADAAG and ANSI/ICC A 117.1 and applicable building codes unless noted otherwise.
2. Characteristics (Reference RIT Brand Portal for further requirements)
 - a. Character Font: Univers Condensed, Arial, Georgia, Neue Haas Grotesk, Milo Serif
 - b. Character Case: Uppercase only
 - c. Background Color: Per specs listed below.
 - d. Character Color: Per specs listed below.
3. General Requirements
 - a. Install location shall be measured from ceiling down to avoid reflecting an uneven floor line.
 - b. Plaques are to be installed 1" away from the doorframe on the latch side of the door. In case of interference or obstruction the plaque can be cut to no more than ½ its height and/or moved to 1" from the obstruction, or moved to the hinge side of the door.
 - c. In locations having double doors, plaques shall be mounted to the right of the right hand door.
 - d. For alcove doors the plaque shall be placed outside the alcove on the latch side as above.
 - e. Where there is no space on latch side of door(s), plaques shall be placed on the nearest adjacent wall. Verify location with RIT Project Manager.
4. Existing buildings with wood sign plaques; in minor renovation projects, new room identification signs shall match the existing historic campus standard; exceptions to be approved by Director of Planning and Design.
 - a. Fabricated, installed, and maintained internally by the RIT sign shop.
 - b. Made to the detail and dimensions shown in figure #1 of ¾" thick, flat solid red oak, finished with three coats of clear lacquer.
 - c. Top edge installed at 5'-4" above the finish floor (see figure #2).
 - d. RIT standard black, plastic laminate signs are to be mounted over the plaque mounting holes.

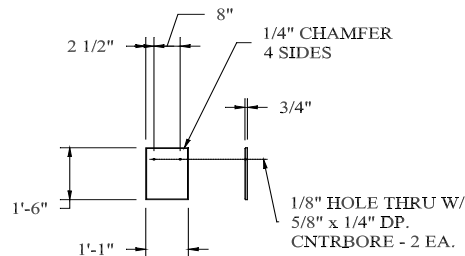


FIGURE #1
PLAQUE DETAIL

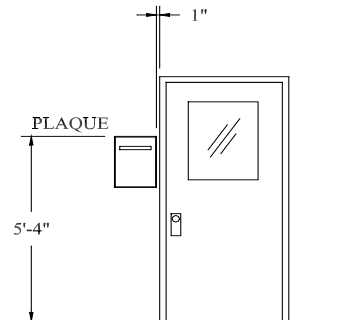


FIGURE #2
ELEVATION

5. Newly-constructed buildings and existing buildings with updated signage
 - a. Provide sign for every doorway, whether it has a door or not, including corridors, lobbies, and similar open areas.
 - b. Use 'Artemis' sign system or similar.
 - c. Sign shall incorporate building number and room number: ## - #####. Building number shall use at least two digits; use a leading zero if necessary. Any building number that is two digits or more does not need a leading zero.
 - d. Provide paper insert. Upon completion of project, inserts shall be maintained internally by the RIT sign shop (contact the Sign Shop for capabilities). Design consultant shall request detailed information about RIT's signage design standard from the Project Manager prior to issuance of bid documents.
 - i. Offices: window section for replacement occupant name
 - ii. Conference and Meeting Rooms: window section with sliding "in use/vacant" indicator
 - iii. Toilet Rooms: identify with pictograms and the appropriate names: "MEN", "WOMEN", "ALL-GENDER" (final wording approved by RIT Planning and Design).
- B. Font: Universe condensed 57

- C. Sign Height: 6" unless noted otherwise
- D. Install signs with the top at 5'-4" above the finish floor in a similar manner to the wood plaques described above.

10 14 19 – Exterior Building Signs

1. Fire Code Requirements: Place building numbers on building surface at corners facing fire lanes or roadways as required by Section 505 of FC of NY State.
2. At main entrance: ½" x 8" Aluminum waterjet-cut letters with clear satin anodized finish. Use font Univers 57 Condensed. Letters to be stud-mounted. Final location and height above grade will be approved by RIT.

10 21 13 – Toilet Compartments

1. Phenolic partitions preferred
2. No stainless steel partitions
3. No floor-mounted stiles. If restricted by overhead obstructions, combination of overhead supports with minimal floor-mounted supports allowed for stability.
 - a. Maximum: one floor support every other stall
 - b. Preferred: floor support at corners only

10 28 13 – Toilet Accessories

1. Mirrors
 - a. Contractor shall provide mirrors.
 - b. Individual mirrors installed at each lavatory.
 - c. Model: American Specialties, Inc. Channel Frame Mirror 0620-1836 (18" x 36")
2. Toilet Tissue Dispensers
 - a. RIT shall furnish; contractor shall install toilet tissue dispensers.
 - b. Install on alternate wall in HC stalls and single-user rooms.
3. Paper Towel Dispensers
 - a. RIT will replace paper towel dispensers in kind. No paper towel dispensers shall be provided in new locations unless approved by Director of Building Services.
4. Hand Dryers
 - a. Contractor shall provide hand dryers.
 - b. Recess hand dryers with appropriate recess kit. Recess kit not necessary for ADA-compliant dryers.
 - c. Model: Xlerator XL-W OR Xlerator TA-ABS by Excel Dryer, Inc.
 - d. Two (2) per restroom or one (1) for every two (2) sinks if restroom has more than two (2) sinks.
 - e. Furnish wall protection panel at hand dryers (solid surface only; no stainless steel) if recess kit not provided or feasible.
5. Waste Receptacles
 - a. Contractor shall provide waste receptacles.
 - b. No recessed or wall-mount waste containers shall be specified.
6. Soap Dispensers
 - a. RIT shall furnish; contractor shall install soap dispensers.
 - b. Install on 'wet' wall, between mirrors
7. Feminine Hygiene Product Disposal Bin
 - a. RIT shall furnish; contractor shall install feminine hygiene product disposal bins.
 - b. Stainless steel only, surface-mount
 - c. Model: American Specialties, Inc. Roval Surface Mounted Sanitary Waste Receptacle 20852
8. Feminine Hygiene Product Vending Unit
 - a. RIT shall furnish; contractor shall install feminine hygiene product vending unit.
 - b. Surface-mount
 - c. Model: Hospeco Maxithins/Tampax Dual Channel Vendor (MT1 Series)
9. Grab Bars
 - a. Contractor is responsible to provide grab bars.
 - b. Stainless-steel, 14 ga, 1-1/2" tubing
 - c. Models: Seachrome IGSS-Series or Bobrick B-6806
10. Shelves, Hooks, Cubbies
 - a. Provide one hook on interior-side of each toilet partition door and in each single-user toilet room.

10 44 00 – Fire Protection Specialties

1. Owner shall provide Fire Extinguishers.
2. Contractor to provide Fire Extinguisher cabinets by JL Industries or Owner approved equal.
3. Cabinets shall be non-locking.

SERIES #		TUB I.D.			FRAME O.D.		NON-RATED WALL OPENING		
Aluminum	Trim Style	W	H	D	W	H	W	H	D
2025	Flat Trim	12"	27"	7 3/4"	15 3/8"	30 3/8"	13"	28"	7 7/8"

10 56 16 – Fabricated Wood Storage Shelving

1. Office shelving is 3/4 inch ash veneered (both sides) plywood banded on three sides, 8 feet long by 12 inch wide or per direction by Project Manager. Support shelving 16 inch OC.

10 73 00 – Bike Shelters

1. Shelters shall be 8' wide, Vangarde Bike Shelter by Daytech Limited or an approved equal. A black powder coat finish is required. Length shall be 12' or 16'. Install per manufacturer's specifications.
2. RIT obtains the shelters from MSS Media. Contact can be made with MSS Media through RIT's Parking and Transportation Office.
3. "Lock-It" bike racks from Barco Products, or an approved equal, shall be used in the shelters. Model #05JA1410 (2 bike capacity) shall be used.
4. The bike racks shall be spaced 30" on center with the outside racks having equal spacing on their outside edges.
5. Shelters shall be installed on 6" concrete pads, reinforced with welded wire mesh, on top of a 6" subbase course that sits on top of a geotextile fabric.

10 73 00 – Protective Covers

1. Bike Shelters
 - a. New buildings shall provide short-term bicycle storage for at least 2.5% of all peak visitors, but no fewer than four storage spaces per building within 100 feet walking distance from any main entrance.
 - b. New buildings shall provide at least one on-site shower with changing facility for the first 100 regular building occupants and one additional shower for every 150 regular building occupants thereafter.
2. Bus Shelters
 - a. Basis of Design: Brasco International
 - b. 8 foot x 20 foot slimline series aluminum structure
 - c. Four sides; front center windscreen with two ADA openings
 - d. Dark bronze anodized aluminum finish
 - e. 1/4" clear tempered safety glass
 - f. Reverse barrel vault standing seam aluminum roof (verify color with RIT FMS)
 - g. Bottom perimeter aluminum wind skirts

END OF DIVISION 10