

**DIVISION 10 – SPECIALTIES****10 11 16 – Markerboards**

1. Markerboards to be provided and installed by furniture vendor, if already engaged in project.
2. Install at 36" AFF to bottom of markerboard.
3. Basis of Design: e<sup>3</sup>CeramicSteel (Polyvision) or LCS Porcelain (Claridge), magnetic, frameless, 96 x 48, white

**10 14 00 – Signage**

1. Accessibility Compliance: All signs are required to comply with ADAAG and ANSI/ICC A117.1 and applicable building codes unless noted otherwise.
2. Characteristics as per the Sign Standards located on the FMS website, Vendor and Contractor Information.
3. Identification and wayfinding signs shall be provided by *Takeform*.
4. Consult with RIT Planning & Design (P&D) for all sign types and locations; P&D shall review all sign submittals in conjunction with the Architect / Design Consultants. Sign submittals shall not be returned to the contractor until P&D has reviewed.

**10 14 16 – Interior Signage**

1. General Design Requirements
  - a. Provide a sign for every space identified with a room number. This includes all doorways, whether it has a door or not, including corridors, lobbies, and similar open areas. No sign submittal or shop drawing shall be valid without the approval of the Planning & Design department.
  - b. Sign shall incorporate building number and room number in the format as follows: ## - ####. Building number shall use two digits; use a leading zero if necessary. Building numbers 100+ shall use three digits. Any building number that is three digits does not need a leading zero. Room number shall be as identified by P&D.
  - c. Raised copy shall be white. Font shall be Arial (ADA).
  - d. Accepted toilet room names to be used include,
    - i. "Women"
    - ii. "Men"
    - iii. "All-Gender Restroom" or "All-Gender Multi-Stall Restroom"
  - e. Accepted toilet room icons to be used include,
    - i. Toilet
    - ii. International Symbol of Access (if applicable)
    - iii. Baby-changing (if applicable)
2. General Installation Requirements
  - a. Install location shall be measured from ceiling down to avoid reflecting an uneven floor line.
  - b. Signs are to be installed 1" away from the doorframe on the latch side of the door. In case of interference or obstruction signs can be moved to 1" from the obstruction, or moved to the hinge side of the door. Where possible, refrain from installing on door sidelight.
  - 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.
3. Wayfinding – Branded Signage
  - a. Used on all new buildings, additions, major renovations, and suite renovations.
  - b. Reference the Interior Sign Standards on the FMS website:  
[https://www.rit.edu/facilitiesmanagement/sites/rit.edu.facilitiesmanagement/files/Vendor%20Contractor%20Info/ROC0001\\_StandardsManual.pdf](https://www.rit.edu/facilitiesmanagement/sites/rit.edu.facilitiesmanagement/files/Vendor%20Contractor%20Info/ROC0001_StandardsManual.pdf)

**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. Reference the Exterior Building Name and Number standards document on the FMS website:  
[https://www.rit.edu/facilitiesmanagement/sites/rit.edu.facilitiesmanagement/files/Vendor%20Contractor%20Info/RI\\_T\\_exterior%20sign%20standards\\_building%20name%20and%20number.pdf](https://www.rit.edu/facilitiesmanagement/sites/rit.edu.facilitiesmanagement/files/Vendor%20Contractor%20Info/RI_T_exterior%20sign%20standards_building%20name%20and%20number.pdf).

**10 21 13 – Toilet Compartments**

1. Materials

- a. Laminate partitions for general use
- b. Phenolic partitions for wet or high-moisture areas
- c. No stainless steel partitions
2. 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
3. Hardware and Accessories
  - a. Use continuous bracket in lieu of saddle/U-style brackets to connect partitions to wall or adjacent partitions.
  - b. Provide occupancy indicators on all compartment latches.

#### 10 26 00 – Door and Wall Protection

1. Include wall protection in spaces with tables and/or chairs on casters.
2. Include corner guards and wall protection in high-use corridors with rolling equipment.

#### 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 accessible stalls and single-user rooms.
  - c. Model: Tork 56TR
3. Paper Towel Dispensers
  - a. RIT will provide paper towel dispenser for contractor install.
  - b. Provide recessed junction box with blank cover for future hand dryer. Mount behind proposed paper towel dispenser location. Provide conduit and pull string back to electrical room for future use. Label pull string on each end. Coordinate location of dispenser prior to installation.
  - c. Model: Tork PeakServe Continuous Hand Towel Dispenser
4. Hand Dryers
  - a. Provide hand dryers only at Owner's request.
5. Waste Receptacles
  - a. RIT shall provide waste receptacles at project closeout; see 11 82 13. Provide adequate space within toilet rooms for waste receptacles, allowing for proper ADA-clearances.
  - 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. Model: ULINE H-2597
8. Diaper Changing Station
  - a. Contractor shall provide baby changing station and adequate blocking in wall.
  - b. Model: Koala Kare KB300-01; gray horizontal surface-mount
9. Grab Bars
  - a. Contractor shall 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 28 26 – Custodial Accessories

1. General
  - a. A Custodial room shall be located on each floor and of sufficient size to accommodate the products listed in this section.
  - b. Custodial rooms shall not share space with electrical or mechanical equipment.
2. Products

- a. Custodial Cart
  - i. Provided and installed by RIT. Provide storage and access to unit within custodial room.
  - ii. Dimensions: 60" x 24" x 48"
- b. PathoSans Unit (Chemical Generator)
  - i. Provided and installed by RIT. Provide location and access for unit within custodial room.
  - ii. Dimensions: 72" x 30" x 84"
- c. Vacuums and Floor Cleaners
  - i. Provided and installed by RIT. Provide location and access for unit within custodial room. Director of Facilities Services shall provide list of units specific to project.
  - ii. Advance ES300 XP / ES400 XLP
  - iii. Hoover CH93619
  - iv. Clarke Vantage 14
  - v. Clarke Focus II
  - vi. Clarke Focus II Rider
  - vii. Avidbots Neo 2.0

### 10 41 16 – Emergency Key Cabinets

1. Knox Box 3265
  - a. Black, surface mount, no tamper switch
  - b. Provide at exterior door of fire department response location; 60" above finished floor.
  - c. Contact RIT for Town of Henrietta key code.
  - d. See 21 11 19 for FDC Cap Lock.

### 10 43 13 – Defibrillator Cabinet

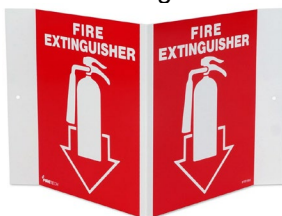
1. General
  - a. All new buildings shall be equipped with one AED cabinet in a public area on the ground level.
  - b. Consult with RIT EHS to determine the appropriate location.
  - c. Unit provided by RIT and installed by contractor.
2. Contact EHS for model and sizing.

### 10 44 00 – Fire Protection Specialties

1. Fire Extinguishers
  - a. Owner shall provide Fire Extinguishers.
2. Fire Extinguisher Cabinets
  - a. Contractor to provide cabinets by JL Industries or Owner approved equal, as outlined in the table below.
  - b. Cabinets shall be non-locking.

SERIES #	Aluminum Trim Style	TUB I.D.			FRAME O.D.		NON-RATED WALL OPENING		
		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"

3. Fire Extinguisher Signs
  - a. Installed above cabinet as required by local codes and RIT Environmental Health and Safety (EHS).
  - b. Basis of Design: Activar Construction Products Group Part# 24S, 5"x6" 3D tent



### 10 55 00 – Postal and Package Distribution

1. All postal collection and distribution is handled by RIT Hub Print and Postal Services (<https://www.rit.edu/fa/hub>). The Hub is responsible for selection, placement, and installation of collection and distribution boxes and/or components.
2. Package Management Solution shall be Neopost 5 Column Package Solution, large (each box size 14.4" x 17.4" x 24"). Provide graphics as directed by RIT.

## **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 43 – Transportation Stop Shelters**

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. 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.
  - c. RIT obtains the shelters from MSS Media. Contact can be made with MSS Media through RIT's Parking and Transportation Office.
  - d. "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.
  - e. The bike racks shall be spaced 30" on center with the outside racks having equal spacing on their outside edges.
  - f. 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.
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**