

MAS2202 Design Development - Building Experience Meeting 3

Mass. State Project No. MAS2202 Science, Nursing and Allied Health Renovations Massasoit Community College, Brockton Campus, Brockton, MA 2024-10-18 8:30 -10:30 PM

Attendees:

DCAMM

Stephen O'Connor DCAMM Deputy Director of Construction
Orville Henry DCAMM Construction Project Manager

Robert Anderson DCAMM Project Engineer
Jenny Burton DCAMM Senior Project Manager

Christopher Becker DCAMM Accessibility

MCC

William Mitchell MCC Presiden

William O'Neill MCC VP for Administration/CFO
Jen Holbrook MCC Staff Associate to the President

Richard Hadley MCC Project Executive Chris Volz MCC Head of Facilities

William Morrison MCC CIO

Cameron Pettiford MCC Director of IT Services

Marie McDonell MCC Director of Student Support Services

Kim Sylvia MCC Human Resources

Jennifer Pike MCC Access & Disability Resources (ADR)
Catherine Powers Ozyurt MCC Dean of Allied Health and Nursing
Susan Clover MCC Associate Dean of Nursing
Gail Burgen MCC Allied Health Admin
Katie Ruggieri MCC Dean of Science and Math

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Judy Franciosi MCC Student Life Coordinator
Alex Villanueva MCC Director of Communications
Karina Sallaway MCC Communications Specialist
Amy Synnott MCC Title IX and Compliance Office

Rachel Franciosi MCC Science and Math Admin

Ana Estabrooks MCC Science Lab Tech and Safety Officer
John Caffelle MCC Director of Administrative Services

Christine McElhinney MCC Procurement

Kacey Catherine Hilton-Gilleo MCC Student Representative Michael Mezzano MCC Faculty Art Curator

DESIGN TEAM

Marc PerrasJA Associate PrincipalSarah TarbetJA Senior Associate

Silvia Colpani JA Project Manager - Allied Health
Mary Gillis JA Project Manager - Science
Jessie Bennett JA Project Designer

Hansy Better Baraza
Leena Ismail
SLA Project Manager
Sarah Pumphrey
Ignacio Lopez
Meisam Dadfarmay
SLA Project Designer
SLA Project Designer
SLA Project Designer

CONSTRUCTION MANAGER

Rob Blanchard Commodore PX
Sen Blankenship Commodore PM

Meeting Notes:

1. Foundation: JA reviews mission statement, project schedule, and universal design principles which are steering the project.

2. Exterior main signage:

- a. AH: Name of the program changed to "Health Sciences". JA to change the name at main entry Option 2. Other entries to receive "HS" abbreviation.
- b. S:Option 2
- c. "SCI" is the same abbreviation of the catalog for student courses. MCC appreciates the fact that building signage and student catalog signage correspond. Same for HS (Health Sciences)
- d. JA confirms that all the entry storefront/doors will be matching the building color.
 - All windows will be dark bronze anodized to match existing (recently replaced) on neighboring buildings.

3. Interior wayfinding and signage

- AH: The general consensus is that color on the floor is less flexible over time if the program changes
 - Preference is to not use colored floor in public gathering spaces. Instead a different tone
 of the neutral color should be used.
 - ii. Gathering spaces will be colored walls and structure throughout the building
- b. S: Strategy of AH public gathering spaces above is repeated.
- c. Color blindness has been taken into account for all the spaces
- d. Supergrpahic and signage font.
 - i. Atkinson Hyperlegible is liked and approved.
- e. Building directories:
 - i. MCC approves of graphic and wood background of the signage
 - ii. The building directories will include egress
 - Emergency egress maps will need to be in every room in addition to the building directory
 - 2. Add icons of accessible entrance to building directories on directory.

- Including a different tone for the student spaces on the building directories as opposed to circulation
- iii. MCC asks if there will be designated faculty restrooms? JA indicates that single user restrooms will be identified as male, female, and all gender to meet code.

f. Restroom Super graphics:

- Multi user restrooms on campus currently only have handles and push plates, not lever sets. This is the direction for new multi-user restrooms.
- ii. SLA presents supergraphic options. Option 4 is preferred half figures on doors with text to indicate use type.
- iii. Chris Becker: these icons are not required to meet standards so they are discretional. He concurs that option 4 is the most graphically appealing.
- iv. Chris Becker suggest an Option 5: ceiling mounted signage that says "restrooms" to show a restroom area and remove the supergraphics. This is not preferred by MCC.

g. Secondary Room Signage:

- i. Restrooms:
 - 1. No toilet icon on the room signage.
 - 2. No non-binary icon.
 - 3. All gender room: full figure is preferred by DCAMM and MCC
 - 4. Design team to confirm this direction in OAC meeting.
- ii. Science/HS rooms might have more than (3) icons on room signs. It is determined that the room signs will include icons for etiquette only no food/drink or quiet space for example.
 - 1. All safety related items will exist on separate signage.
 - 2. Design team (SLA) to indicate locations for MCC to post room requirements.
- iii. Room signage is an opportunity to show the college name/branding:MCC's academic seal to be included in some minimal capacity.

h. Digital signage:

- i. Provide infrastructure at 4 locations, MCC will provide monitors day one at 2 locations.
- All locations to be recessed in niches that accommodate 55" screen with some minimal tolerance. MCC agrees to portrait orientation.
- iii. These signs are not touch screen
- i. Supergraphic locations generally approved and will be documented for 100DD review.
 - i. Provide directory at each public entry.

4. Classrooms & Labs:

- a. The staff emphasized not wanting harsh downlight in the classrooms.
 - Fixtures will be dimmable and have an indirect uplight component for reflected ambient lighting.

b. Cabinetry finishes

- i. Science
 - 1. Metal body, wood veneer door and drawer faces.
 - 2. Plastic laminate cubbies wood look to match actual wood veneer cabinets.
- ii. Allied health
 - 1. Plastic laminate cabinetry finish TBD
 - 2. Plastic laminate cubbies finish TBD

c. Room finishes:

- i. Nursing Skills Lab Option 1 preferred, color does not fold down onto the floor.
 - 1. Each bed station is designated by color and number on the wall.

- Open space in the middle of the room to be designated by a different tone of neutral floor, not by different color.
- d. Respiratory Lab Mix of option 1 and 2 is preferred.
 - i. No color on the floor.
 - . Designate the bank of ventilator stations with wall color similar to bed pairing.
 - ii. Numbers are not necessary at beds or ventilators.
- e. The staff like two different tones of blue to differentiate between Nursing (lighter but not too light) and Respiratory (darker but not too dark).

5. Greenhouse:

- a. Glass vs.Polycarbonate:
 - . Polycarbonate needs to be replaced every 20 years, glass lasts twice as long.
 - ii. Both can be recycled, glass is inherently less prone to breaking down.
 - iii. Protective film needed on both sides for sun protection
 - iv. Polycarbonate is less prone to breaking so can go down to 6" above grade, glass needs to be 36" above grade on a knee wall.
 - v. Polycarbonate is half the price of glass. This is appealing to some faculty.
- b. It is determined the project will start with glass with the option of switching to polycarbonate if necessary from a budgeting standpoint.
- c. Frame finish dark bronze is preferred over orange.
- Knee wall to be exposed concrete no insulation required as R-value of the greenhouse itself is quite low.
- e. Mudroom cladding finish option. Hybrid version is preferred, "wood" material matching soffit on exterior, orange tile at interior as an accent.
 - i. JA to also consider interior wall finish in mushroom itself.

End of minutes