

GWCCA Campus Development Project Updates

August 2020

Department of Project & Program Management

GWCCA Campus Development Project Types

- GWCCA/GSFIC Projects
- Georgia World Congress Center Projects
- Other Projects on GWCCA Campus

GWCCA/GSFIC Projects

These projects are managed by both the GWCCA & GSFIC. Georgia State Finance & Investment Commission (GSFIC) is a state agency that provides construction management services to various state agencies, including the GWCCA.

Orange Parking Deck Project

• Project Information

- Project Manager: Taylor White (PPM)
- Project Scope: Six Level, 544 spaced parking deck with 12 EV Stations and 12 Truck Berths. Entry/Exit Points on AYIB, Home Depot Backyard, and Mangum Street.
- Project Location: Former GA Dome Slab

• Current Status

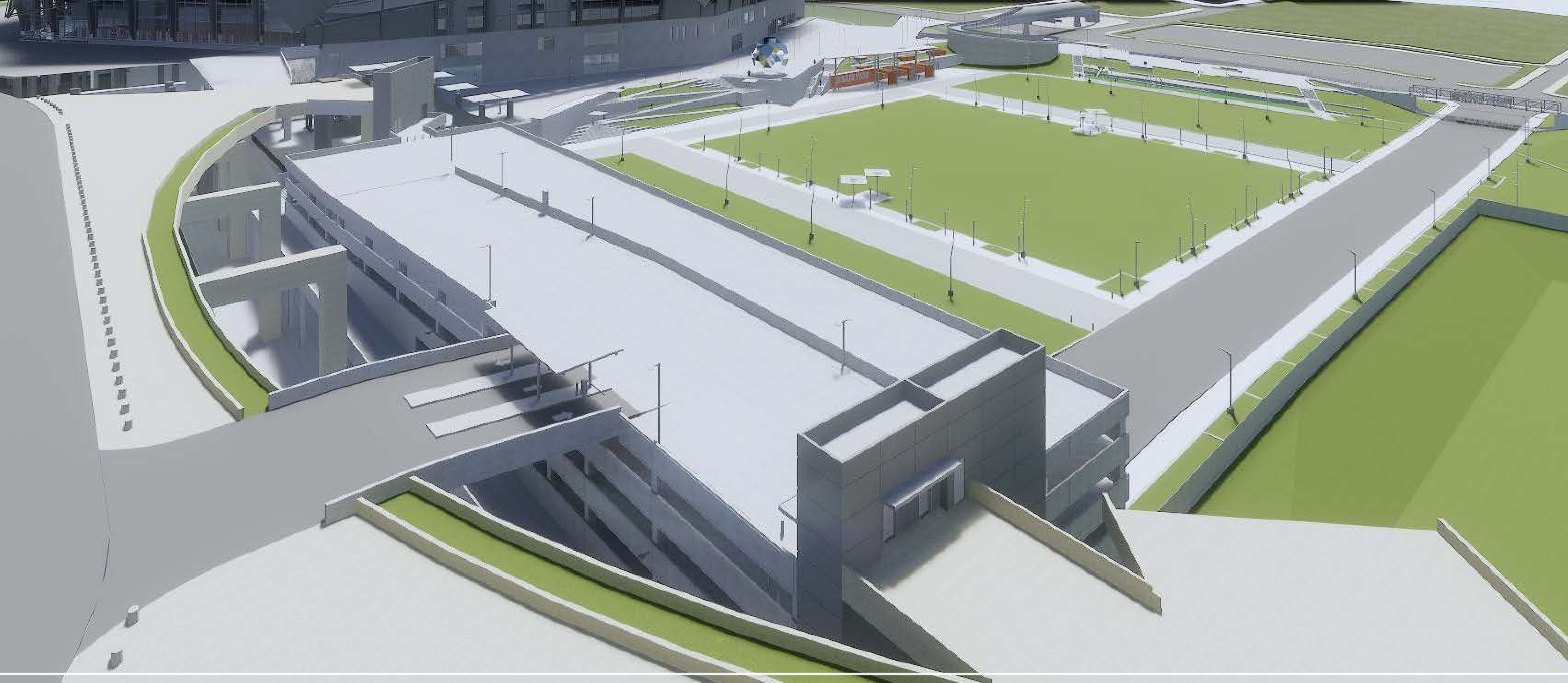
- Current Phase: Construction Phase
- Construction Schedule: May 2018 – December 2020



Orange Deck View from Drone



Orange Deck View from Mercedes Benz



Orange Deck
View from GWCC Building B

Precast Schedule

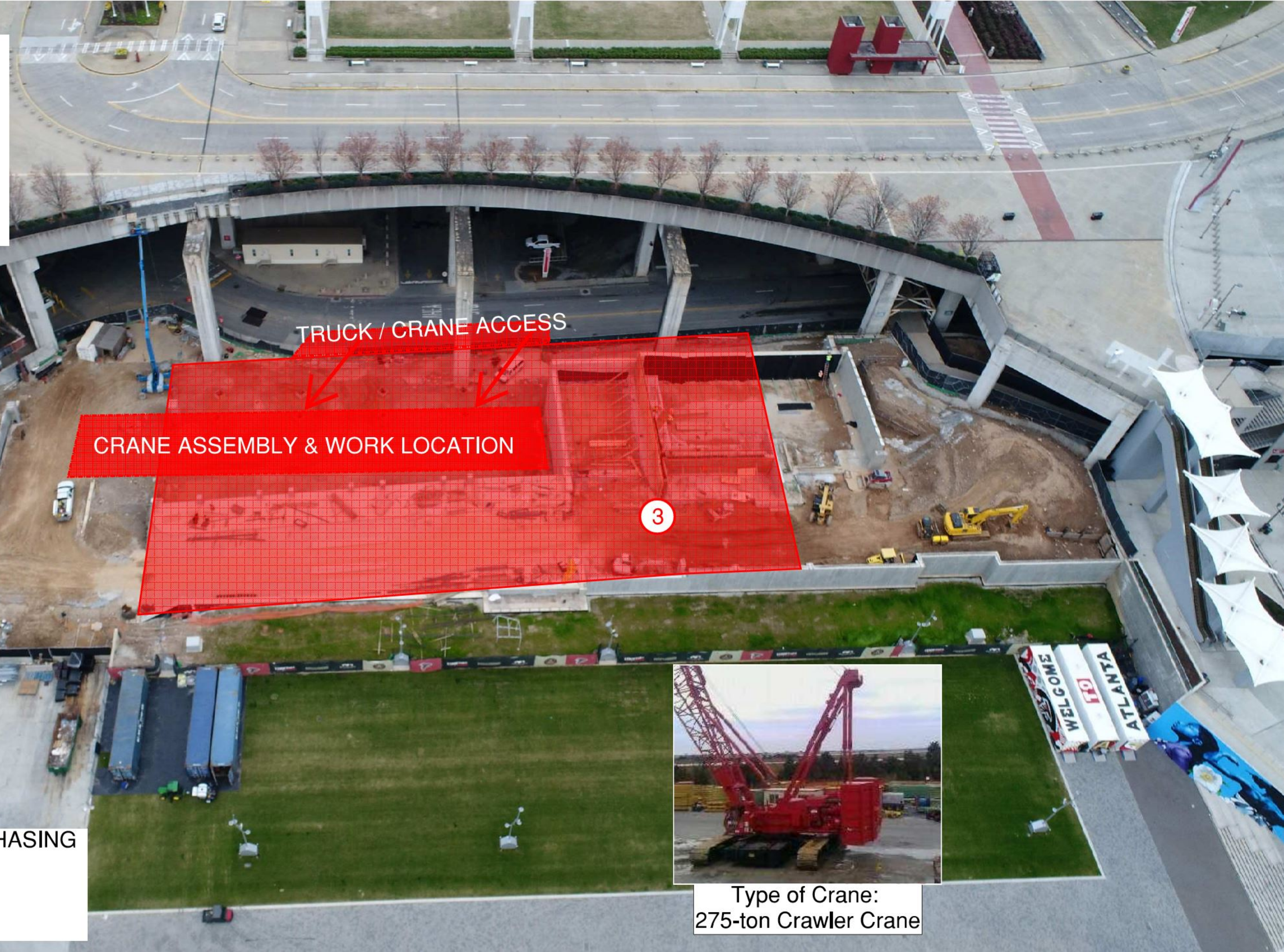
- Phase 3 Scope
 - July 20th –Sept 4th
 - 405 Pieces of precast
- Mangum St. and Gate 20 staging
- Phase 4 Scope
 - Sept 8th – Sept 21st
 - 110 pieces of precast
 - Gate 20 Staging

- Phase 5 Scope
 - Sept 22nd –Sept 24th
 - 21 pieces of precast
- Phase 6-7 Scope
 - Sept-28th -Oct 9th
 - Footing pour
 - 6 pieces of precast

Phase 3 Scope

Precast Phase 2

1. Precast entry from Mangum Street.
2. Staging down Mangum and Lower International
3. Crawler Crane mobilized for this scope week of 7/13
4. 8-9 Loads a day (34 Working Days)
 - a. M-F
 - b. 7am-3:30pm
 - c. 408 pieces
 - d. 289 loads



Type of Crane:
275-ton Crawler Crane

PRECAST CONCRETE ERECTION PHASING ORANGE DECK PROJECT

PHASE 2 - JULY 20 - SEPTEMBER 4, 2020

MAY 15, 2020



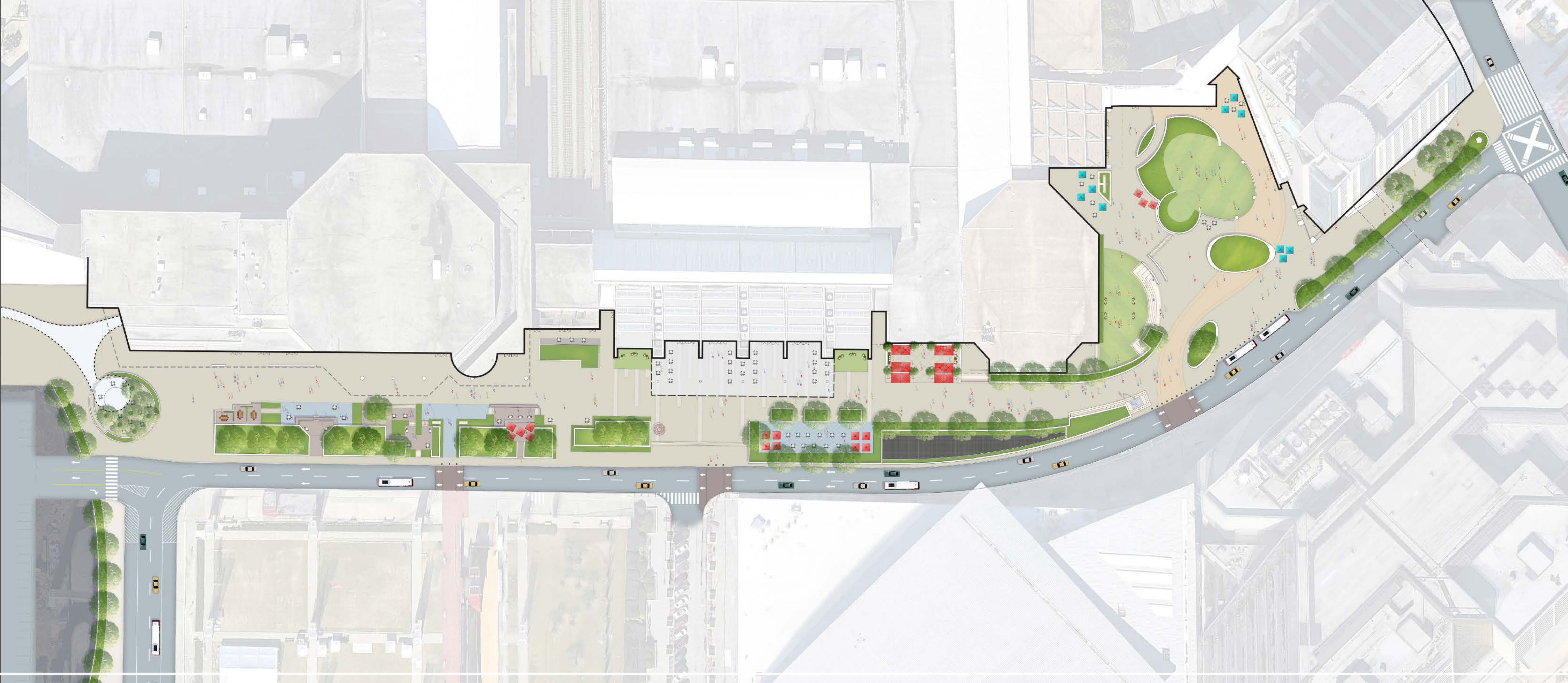
Andrew Young Intl Blvd Pedestrian Mall

- **Project Information**

- Project Manager: Ken Stockdell (PPM)
- Project Scope: Extend COP pedestrian experience to GWCC building entrances and eventually leading to GWCCA Hotel. Create a safer pedestrian experience through the GWCCA Campus
- Project Location: Current sidewalks & traffic lanes along Andrew Young International Blvd from Marietta St. to Centennial Olympic Park Drive. Improvements will also be made to the East Plaza.

- **Project Status**

- Current Phase:
 - Design: Construction Documents: August 2020 – March 2021
 - Construction: Structural Repairs: August – December 2020
- Estimated Construction Schedule: March – December 2021



Andrew Young Int. Blvd. Pedestrian Mall
Overall View



Andrew Young Int. Blvd. Pedestrian Mall
Building B Entrance



Andrew Young Intl Blvd Transportation Depot

- **Project Information**

- Project Manger: Ken Stockdell (PPM)
- Project Scope: Create a designated pick-up and drop-off area for all buses and taxi/rideshare vehicles. To improve traffic conditions by minimizing congestion and improving trip times. Create an alternative Red Deck entrance.
- Project location: Current green space between International Plaza and State Farm Drive and current Red Deck Entry & COP Drive.

- **Project Status**

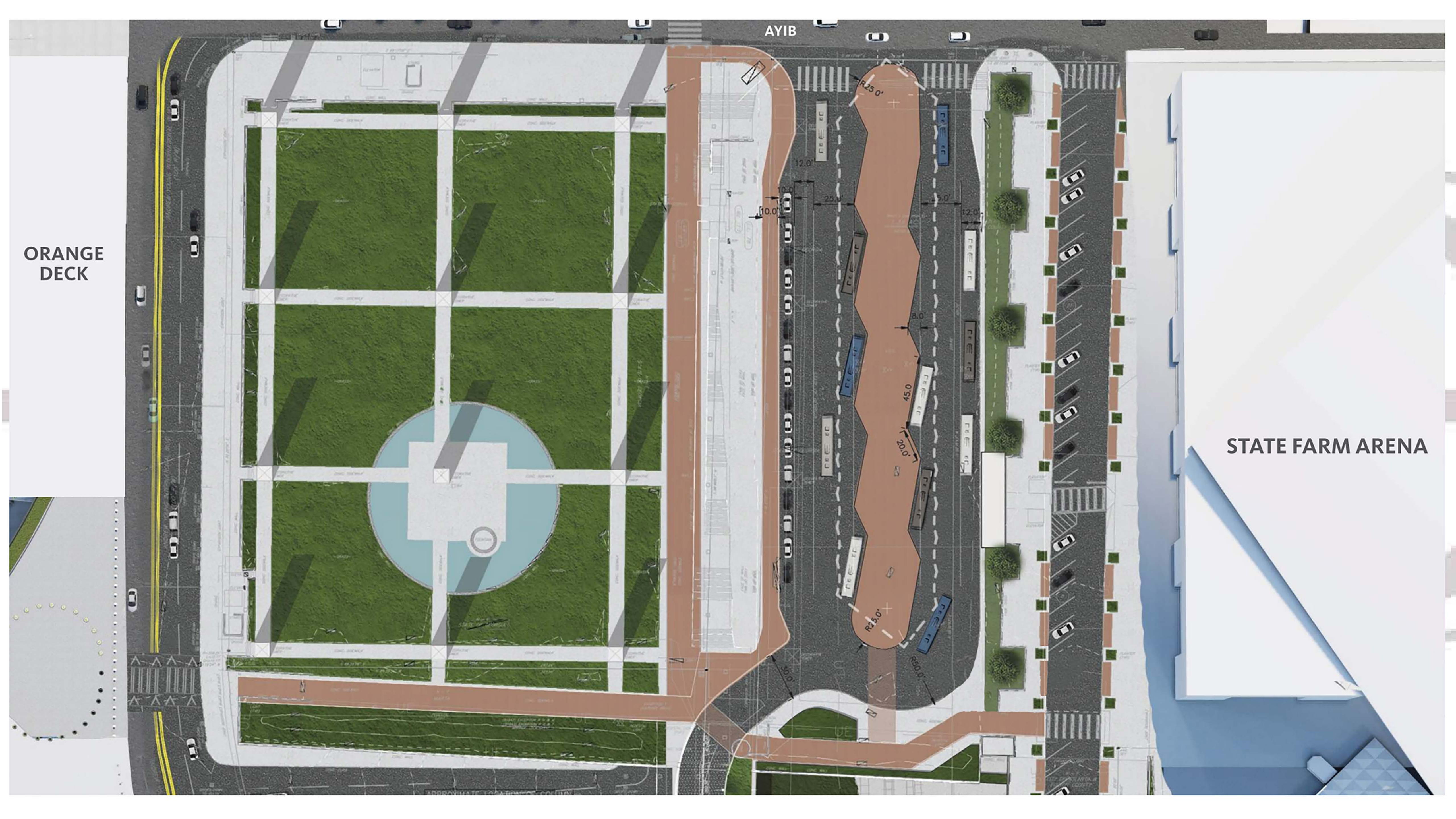
- Current Phase: Design Development Phase
- Estimated Construction Schedule: April 2021 – April 2022



ORANGE
DECK

AYIB

STATE FARM ARENA



MB STADIUM

AYIB

APPROXIMATE LOCATION OF COLUMN









GWCCA Roof Replacement Project

- **Project Information**

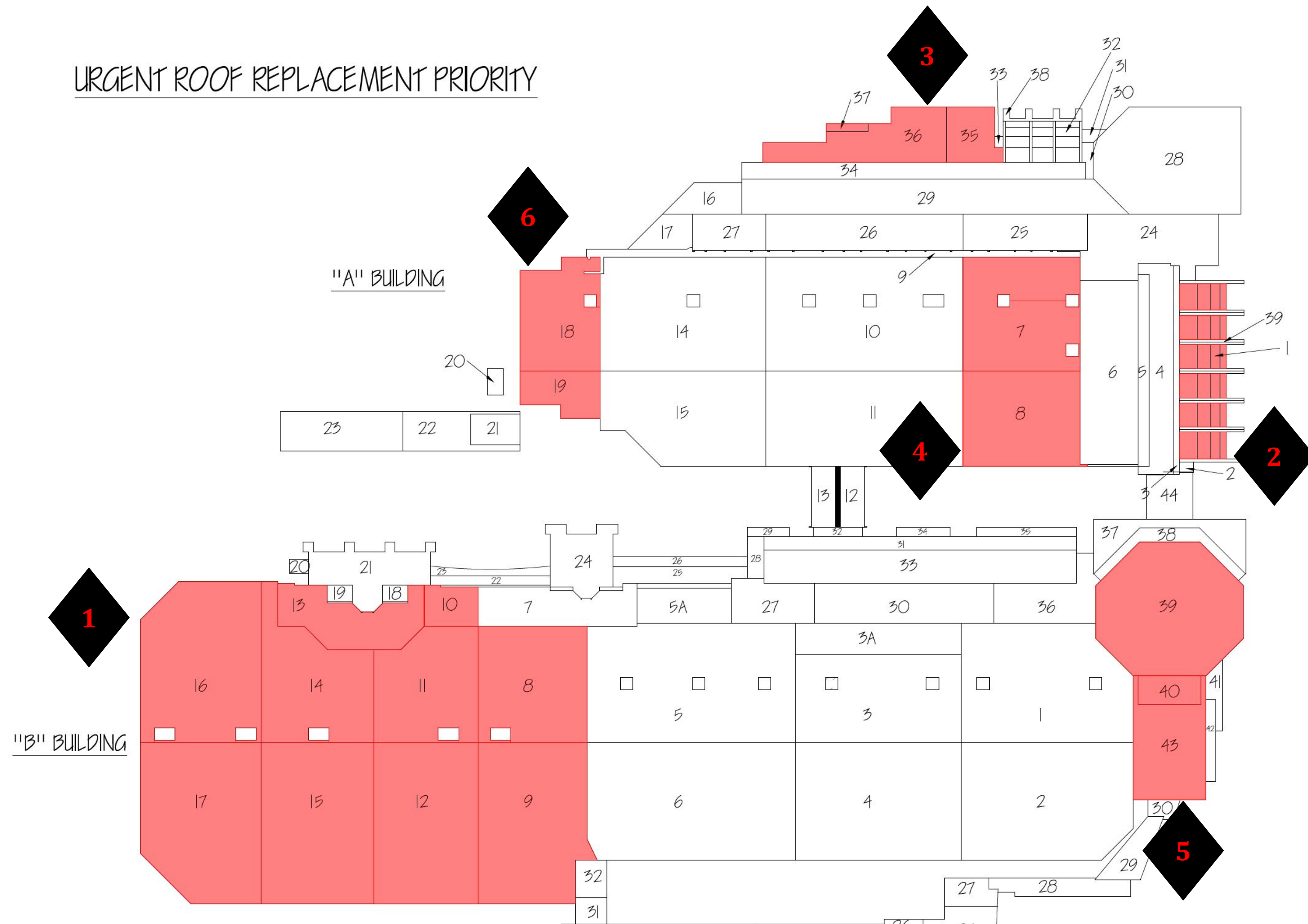
- Project Manager: Taylor White (PPM)
- Project Scope: Replacing sections of roof on Buildings A & B classified as in need of “urgent” replacement status.
- Project Location: Sections of Building A & B Roofs

- **Current Status**

- Current Phase: Procurement Phase
- Construction Schedule: TBD

GWCCA “Urgent” Roof Replacement Areas

- Area 1
 - Exhibit Halls B4 & B5
- Area 2
 - Main Lobby (Outside Reg Hall)
- Area 3
 - Building A Level 4
- Area 4
 - Exhibit Hall A1
- Area 5
 - Building B Level 5
- Area 6
 - Exhibit Hall A3





Georgia World
Congress Center
Authority

Georgia World Congress Center Projects

These projects fall adjacent to or within Buildings A, B, or C of the Georgia World Congress Center.

Inclement Weather Bridge

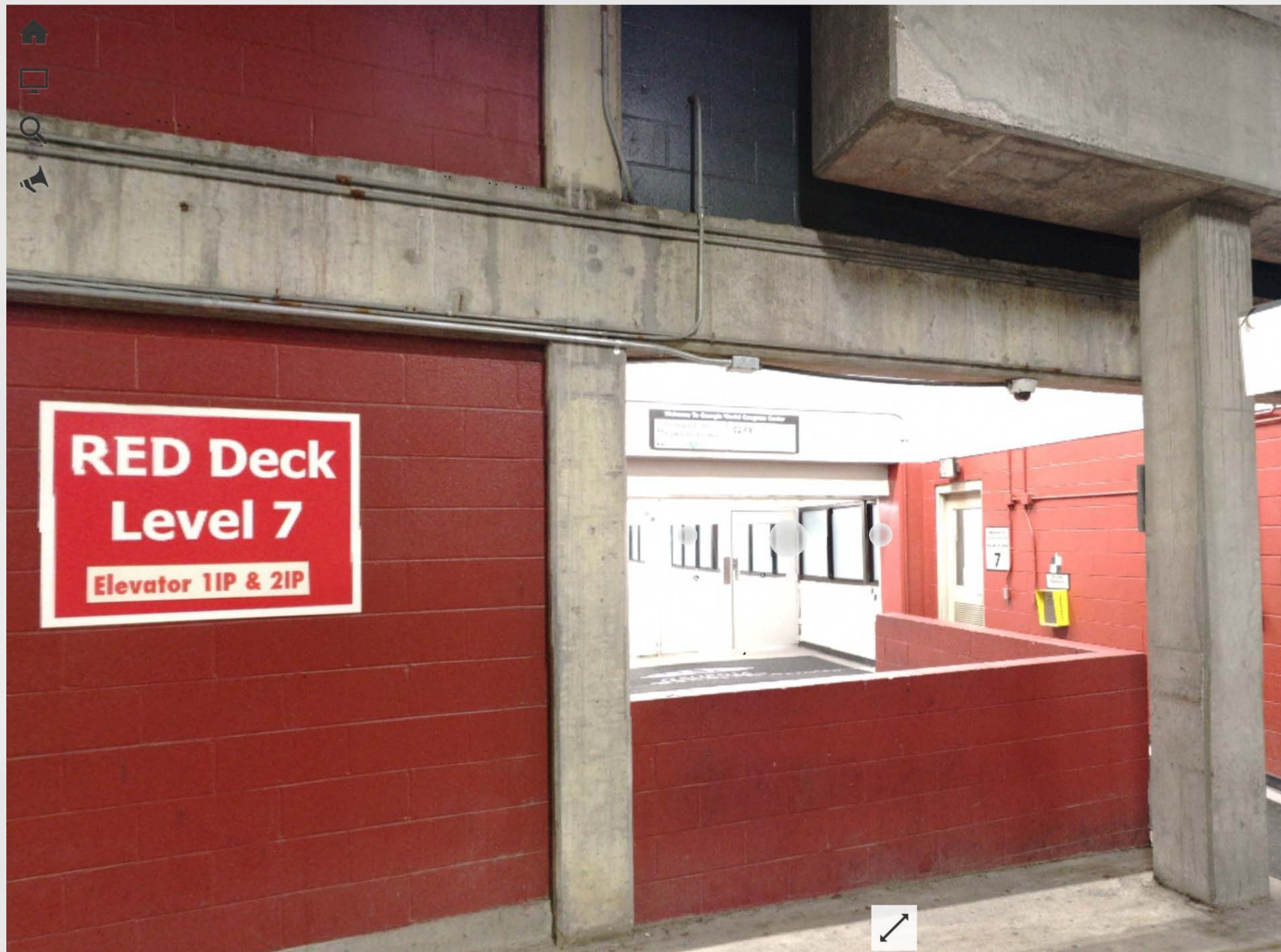
- **Project Information**

- Project Manager: Ken Stockdell (PPM)
- Project Scope: Renovate existing Inclement Weather Bridge to a more modern and welcoming feel.
- Project Location: Red Deck Level 7 to GWCCA Building B Lobby from the IWB

- **Project Status**

- Complete

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before

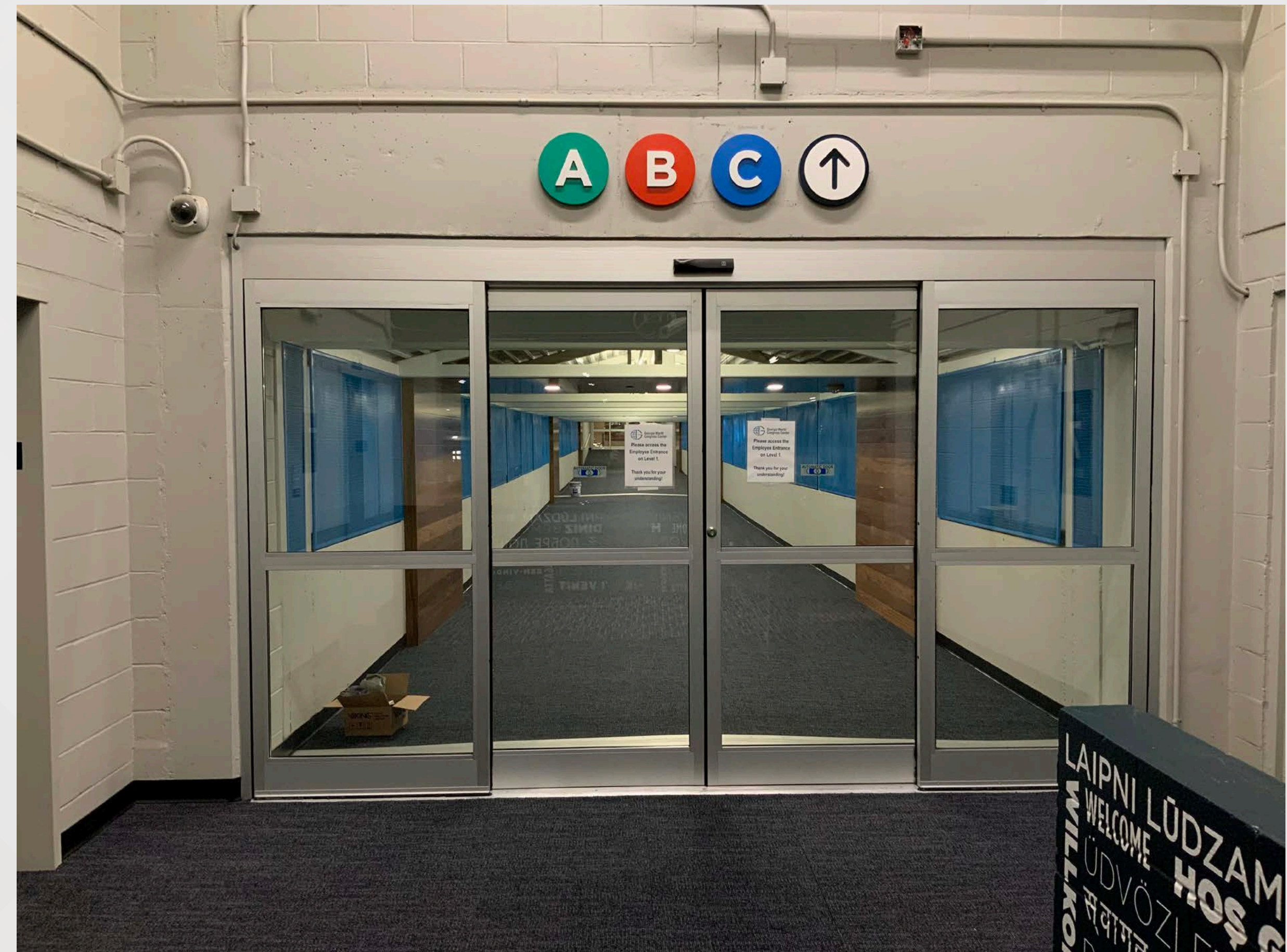


After

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before

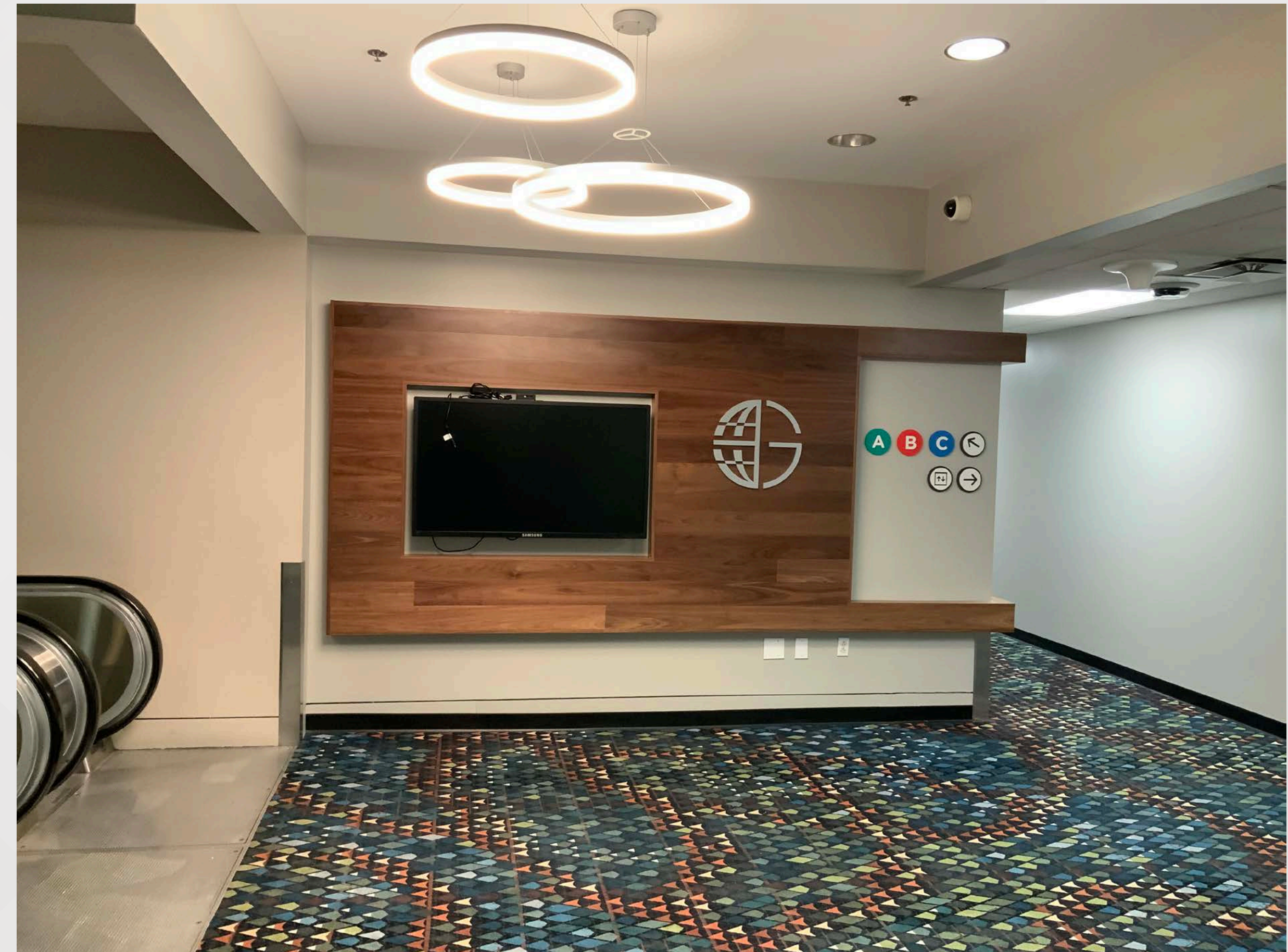


After

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before



After

Inclement Weather Bridge



Before



After

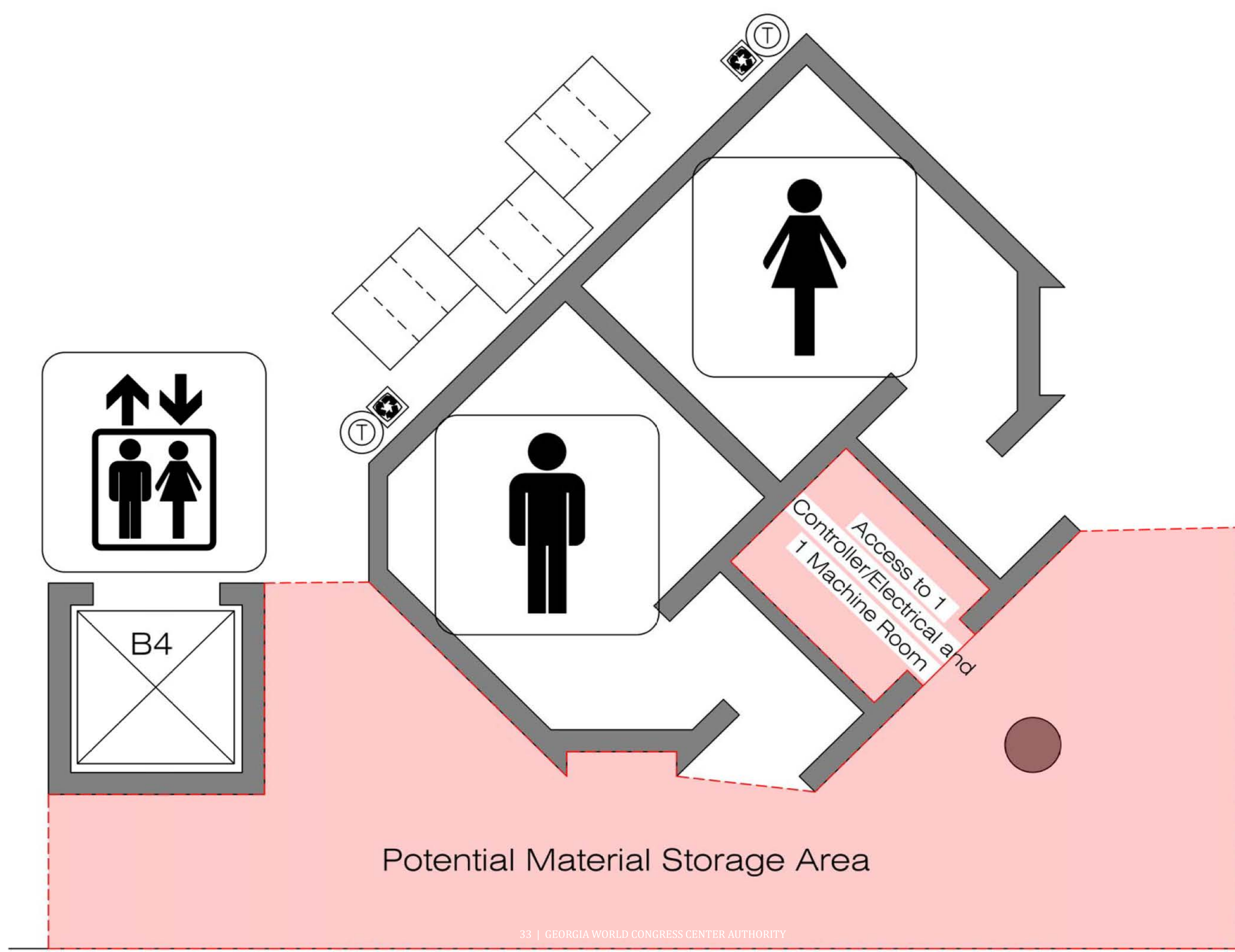
B4 Elevator Modernization

- **Project Information**

- Project Manager: Taylor White (PPM)
- Project Scope: Modernize B4 Elevator in order to make this elevator more reliable and safer for all passengers.
- Project Location: Building B passenger elevator that flows from level 2 to Thomas Murphy Ball Room

- **Project Status**

- Current Phase: Preconstruction Phase
- Construction Schedule: September 29th – November 30th



B4 Elevator Project Schedule & Logistics

Schedule Breakdown

- 9/28-10/9
 - Most noise disruption
 - Remove car form Operation, Material delivery, demo old equipment
- 9/28-10/23
 - Most movement disruption from Mechanical room-TMB Freight-Loading Dock.
 - Equipment delivery and Demo haul out
- 10/29-11/4
 - Hoist way doors and hangers.
 - Working outside each elevator opening, installing new exterior doors, push button upgrades
- 10/26-11/25
 - Majority of the work will be done inside shaft and mechanical room.
 - Cables, stripping, Cab install, fixtures, etc.
- 11/20-11/23
 - Remove floor protection and barricades, pre punch work
 - Elevator adjustments, pit painting
- 11/30
 - Project Turnover
 - Punch work

Project Logistics

- Equipment delivery, demo debris and mics deliveries to be brought up by TMB freight elevator
- Dumpsters located at B Loading Docks
- Each elevator opening will have temporary barricades during project duration



V.A.S.T. Projects

- Project Scope

- Project Manager: Taylor White (PPM)
- Project Scope: Update building carrier coverage to more modern systems and eliminate dead spots within and outside of GWCC Faculty.
- Project Location: All Exhibit Halls, selective rooms throughout the campus and GWCC Exterior



- Project Status

- Current Phase: Active
- Construction Schedule: On-Going



at&t





AHU Replacement

- Project Information

- Project Manager: Taylor White (PPM)
- Project Scope: Full replacement of 2 Air Handling Units on Building B Exhibit Hall Roof
- Project Location: Building B Exhibit Halls Roof

- Project Status

- Current Phase: Design & Engineering
- Construction Schedule: ON-HOLD



Building B S4 AHU Units



Building B S7 AHU Units

Wayfinding & Signage Implementation Project

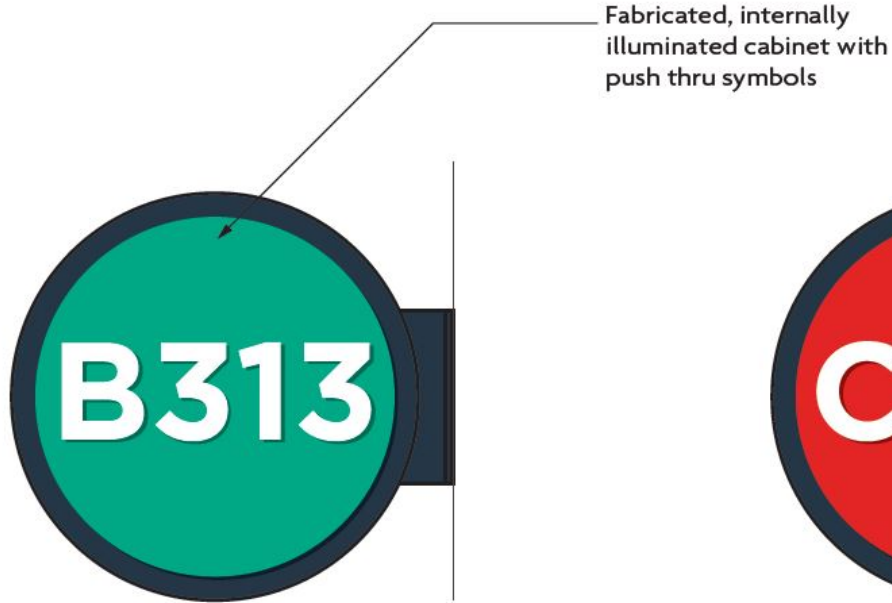
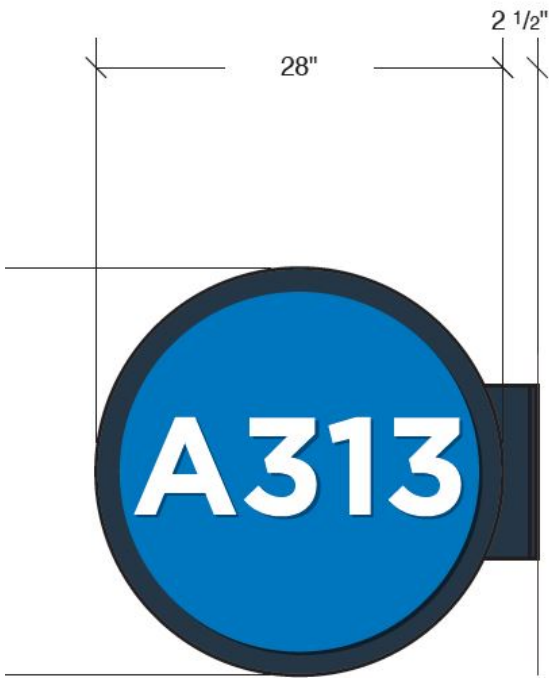
- **Project Information**

- Project Manager: Ken Stockdell (PPM)
- Project Scope: With the development the GWCCA Wayfinding & Signage Master Plan, begin to integrate the new system through a phased approach. Building C will be Phase 1.
- Project Location: Building C public spaces, Georgia Ballroom, Meeting Rooms Exhibit Halls, back-of-house

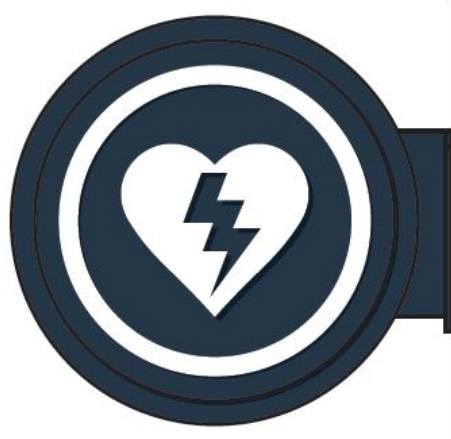
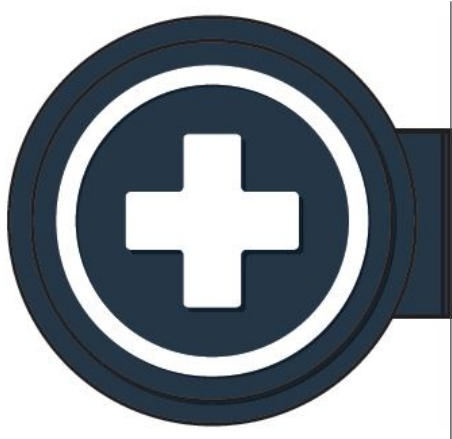
- **Project Status**

- Current Phase: Bid Document Development & SOW Complete
- Estimated Completion Schedule: ON-HOLD

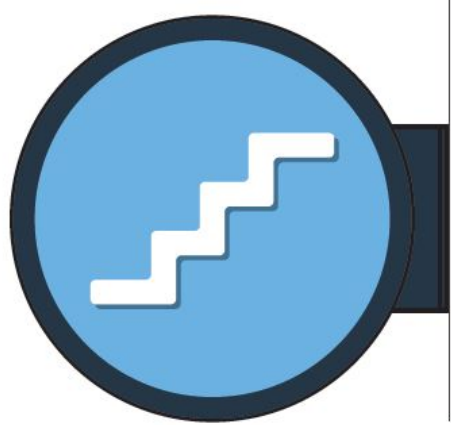
New W/S
Blade Signs



BUILDING DESTINATIONS

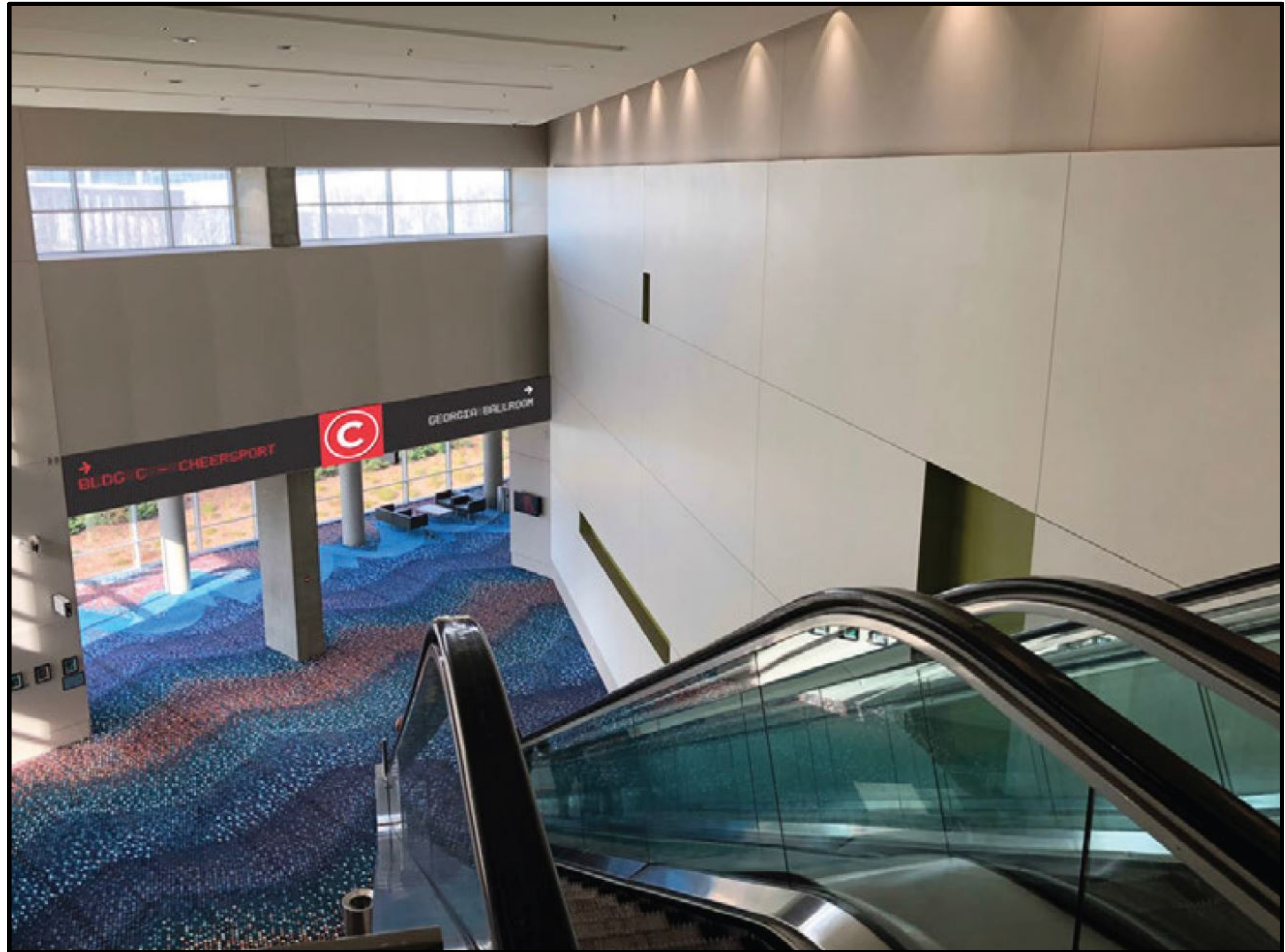


NECESSITY DESTINATIONS

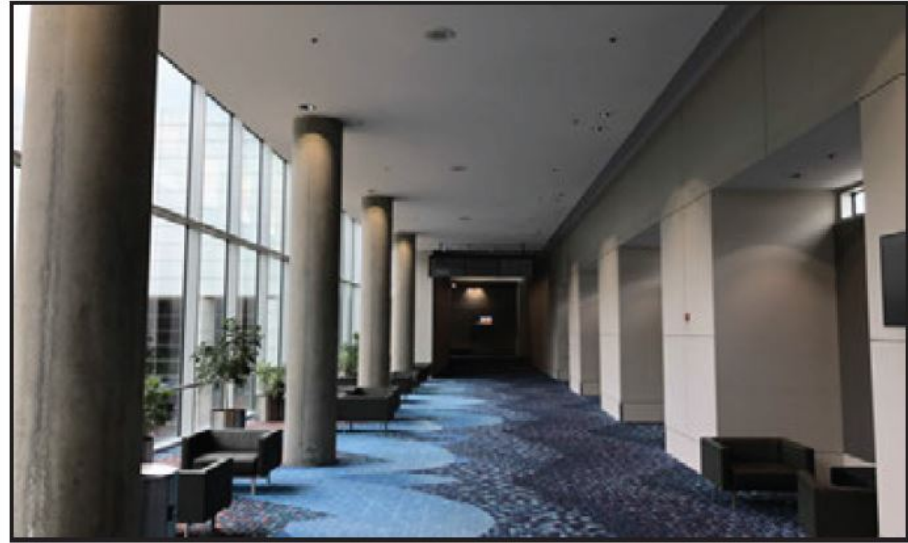


WAYFINDING DESTINATIONS

New W/S
Low-Res
Digital



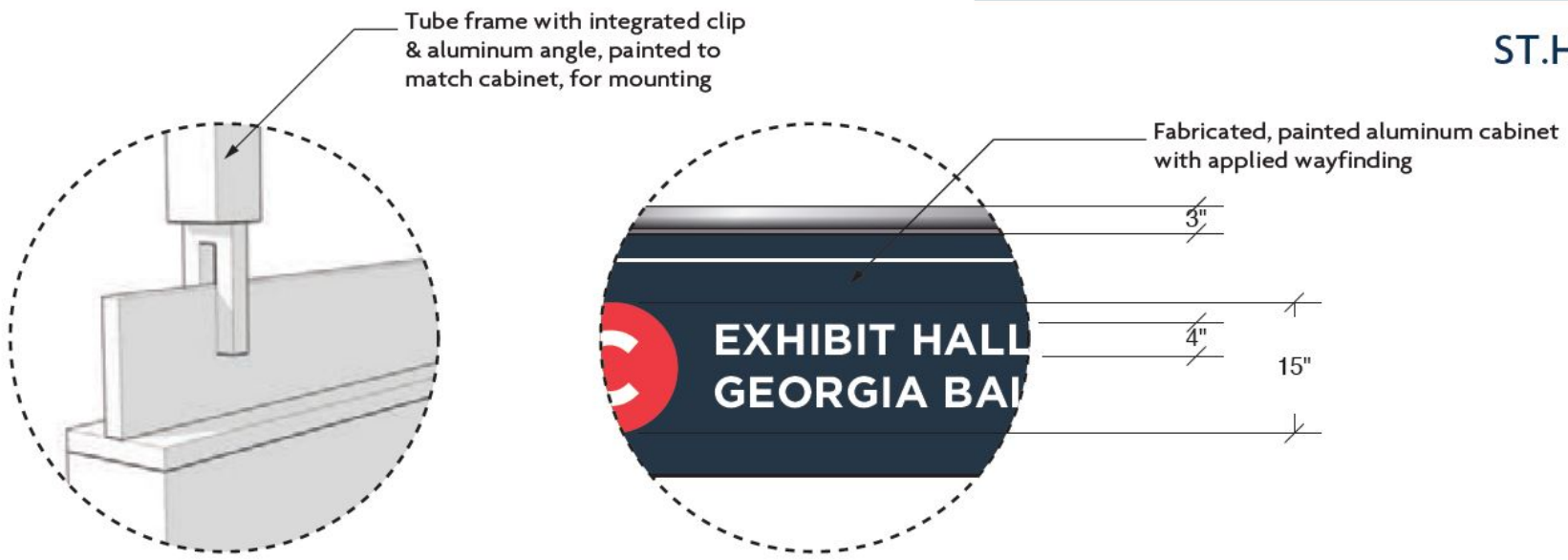
New W/S
Overhead
Directional



3 | GWCC - Overhead Directional - Existing Conditions
SCALE: NTS

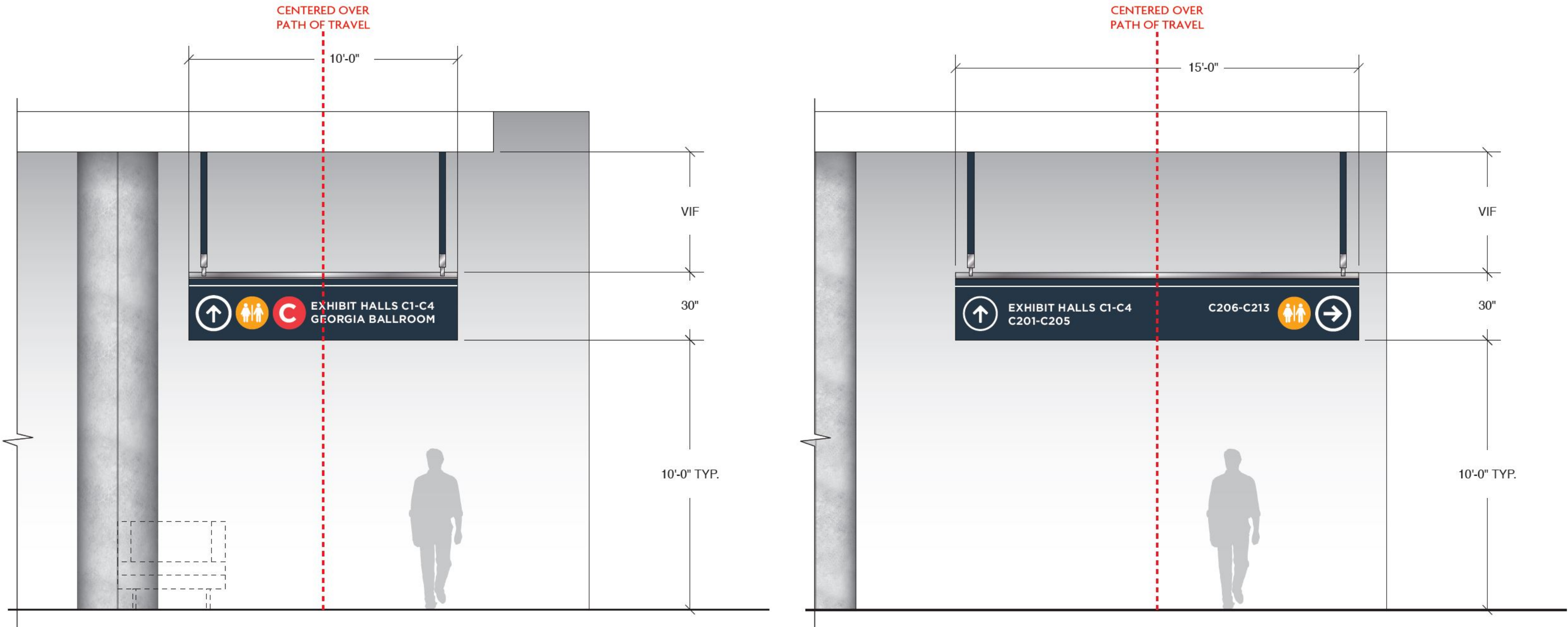
WAYFINDING SIGNAGE

ST.H - OVERHEAD DIRECTIONAL

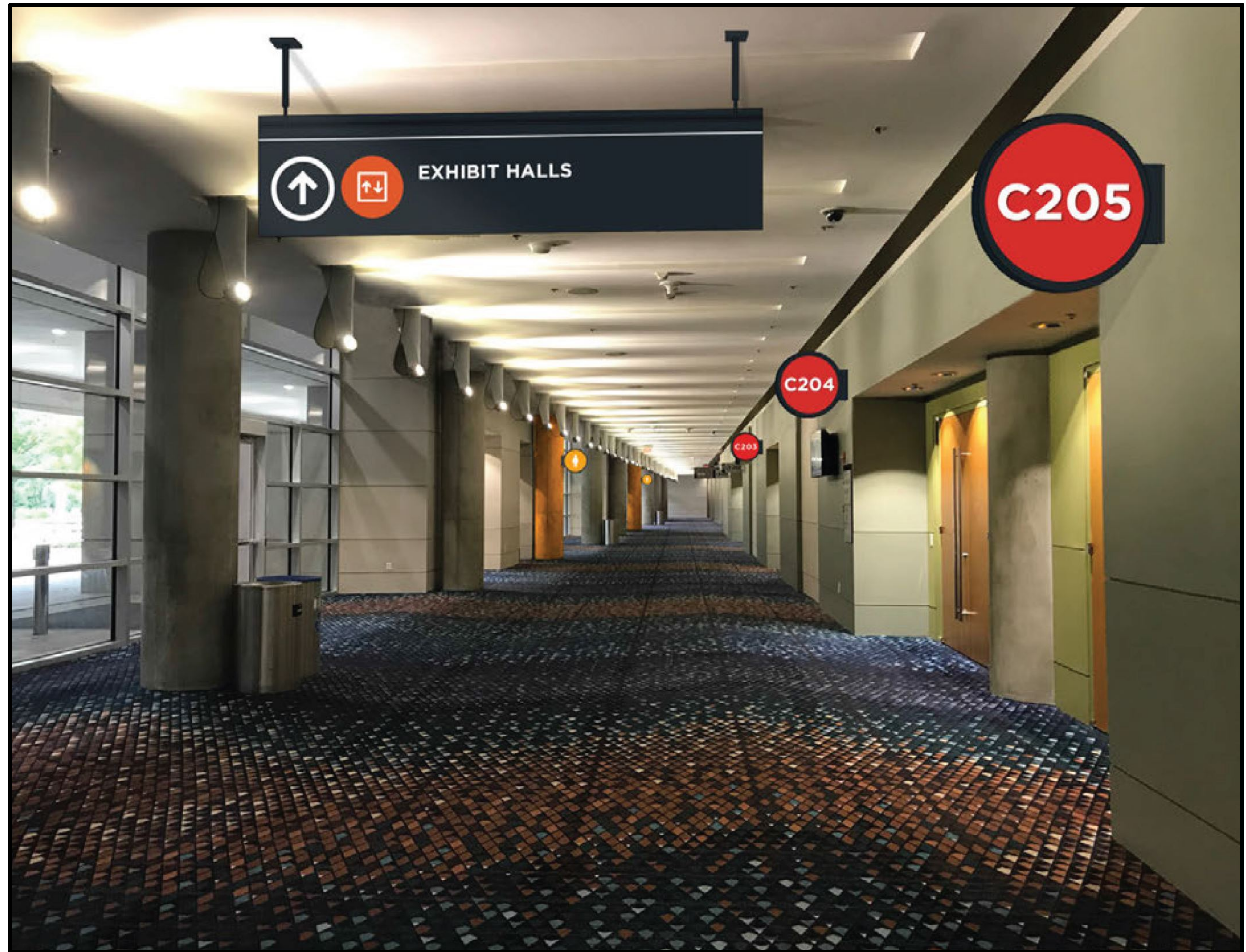


DETAIL C1

DETAIL C2



Building C
Level 2



Building C Main Lobby



Building C Exhibit Hall Blade Signs



3 GWCC - Meeting Blade Sign - Existing Conditions
SCALE: NTS

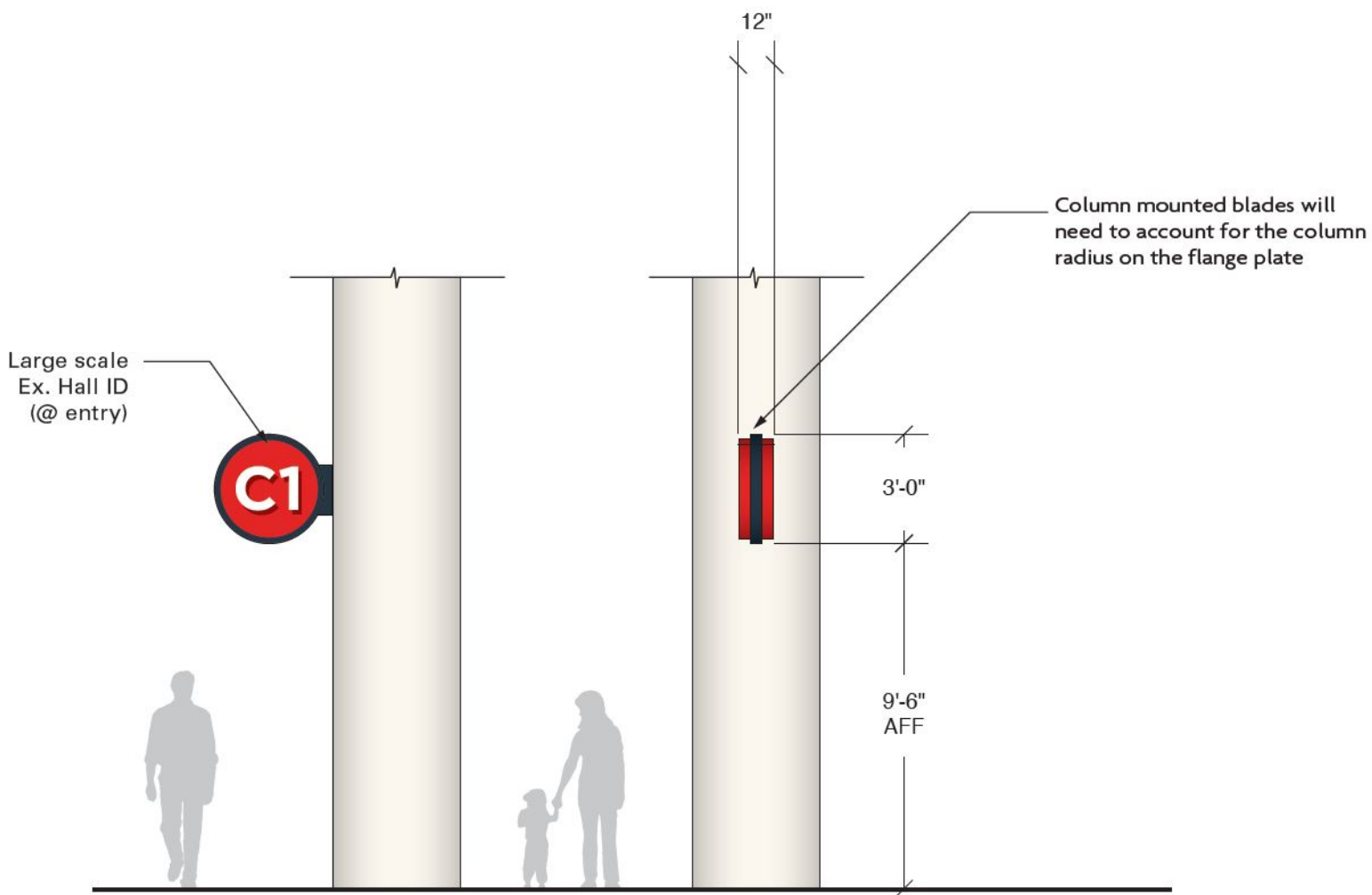
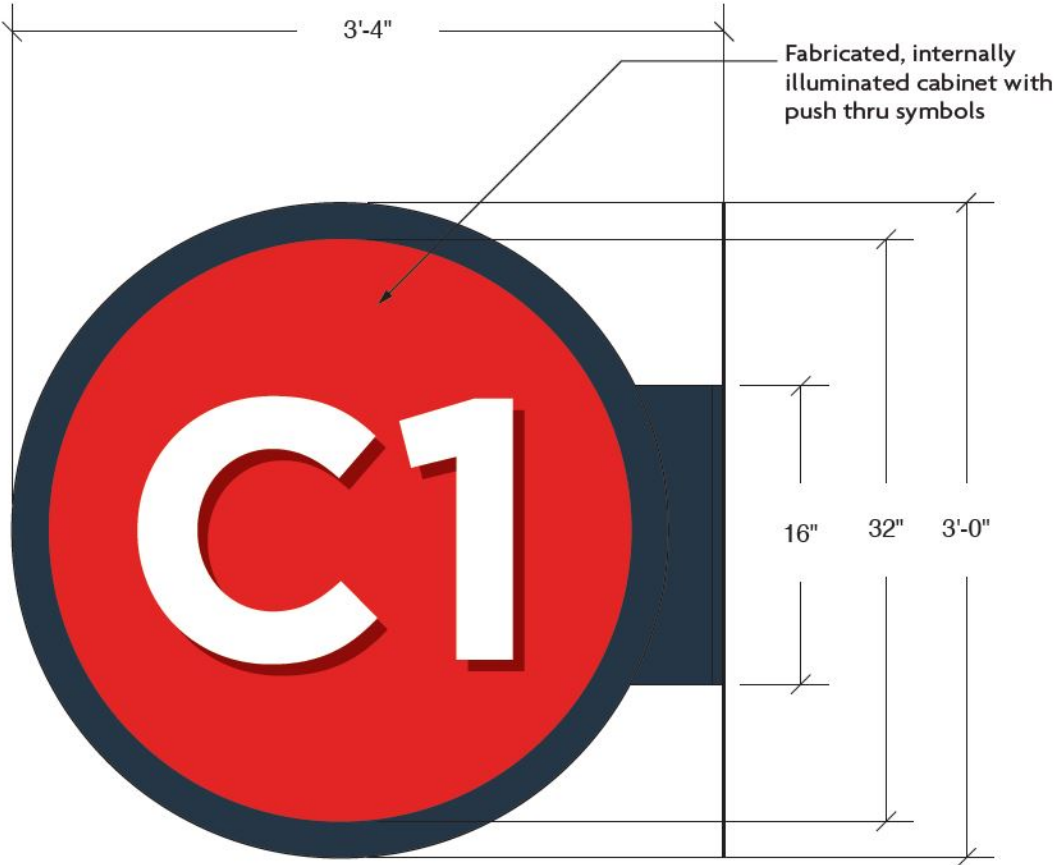


EXHIBIT HALL SIGNAGE

ST.P - BLADE SIGNAGE (LARGE)



2 GWCC - Large Blade Sign - Detail
SCALE: 1" = 1'



Alternate Layouts

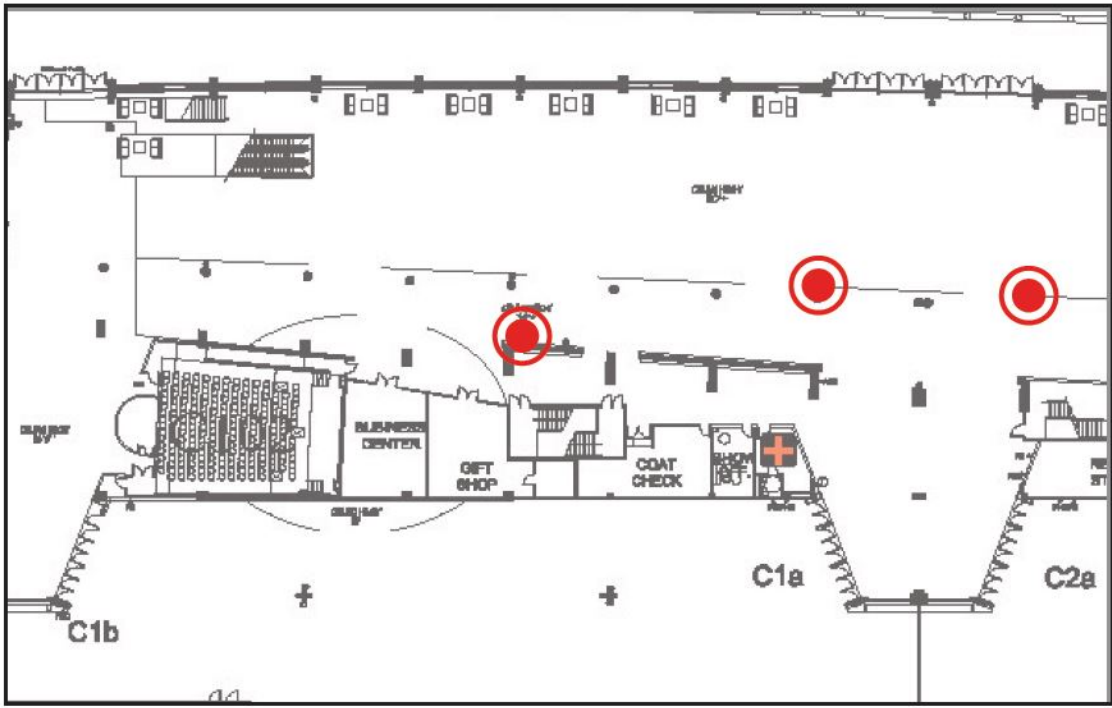


Exhibit Hall Restrooms



3 GWCC - Meeting Blade Sign - Existing Conditions
SCALE: NTS

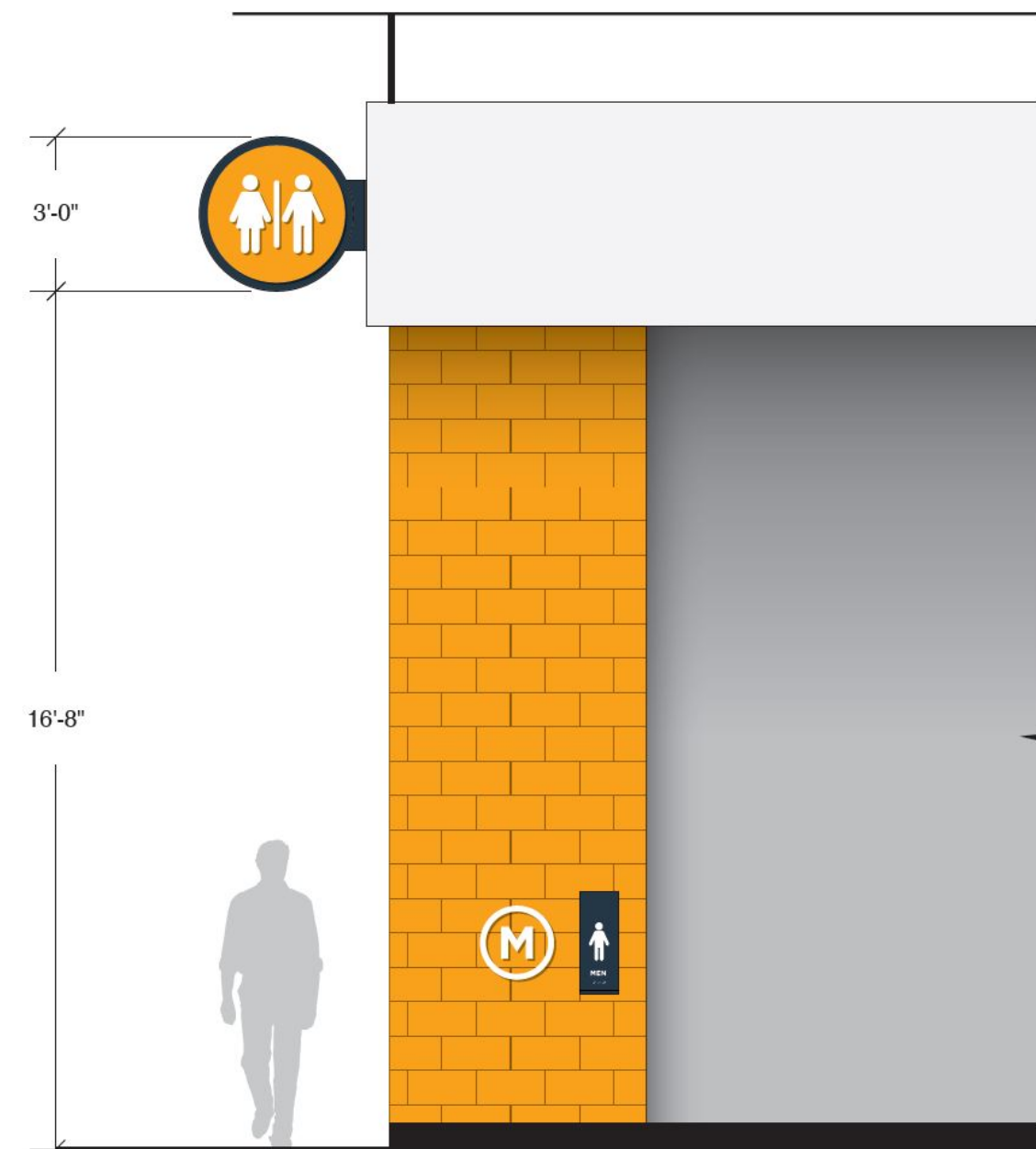
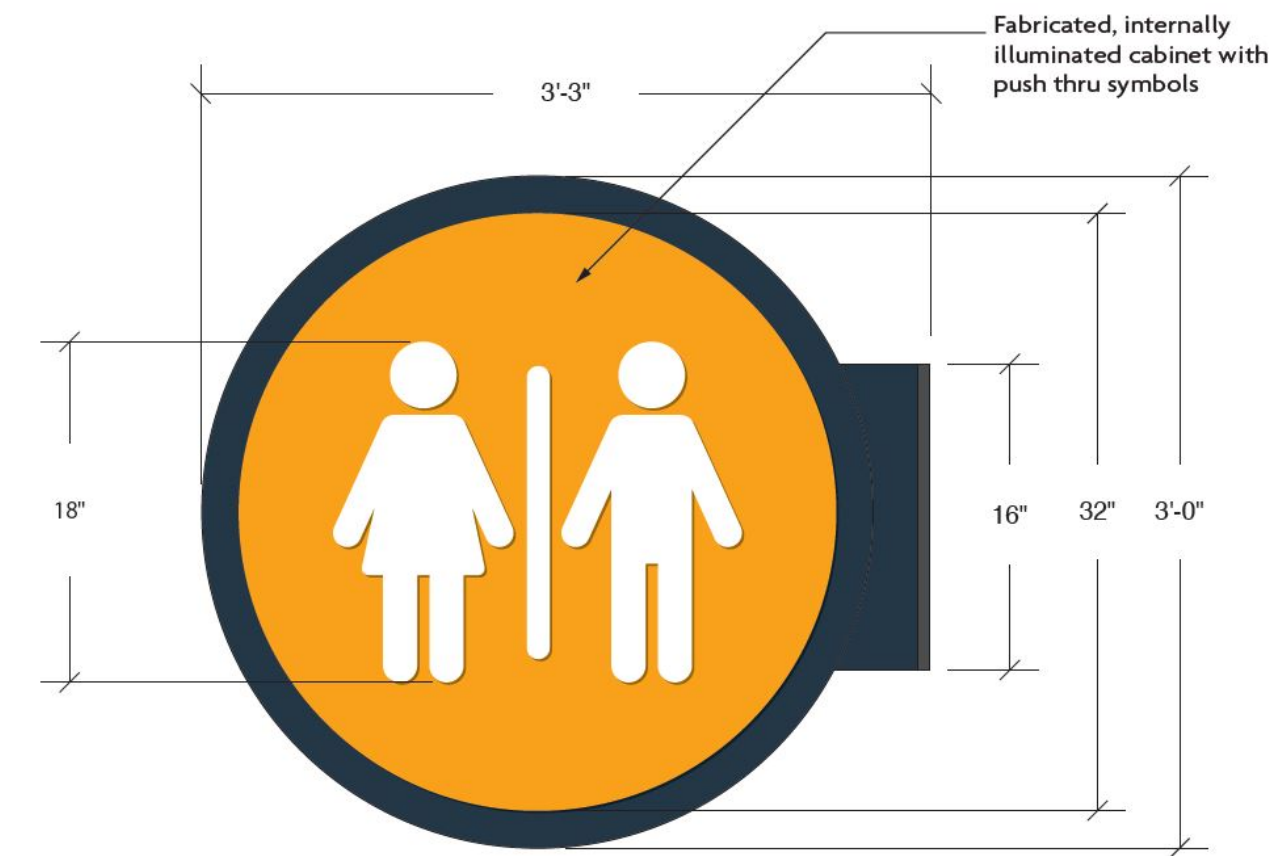


EXHIBIT HALL SIGNAGE

ST.P - BLADE SIGNAGE (LARGE)



2 GWCC - Large Blade Sign - Detail
SCALE: 1" = 1'

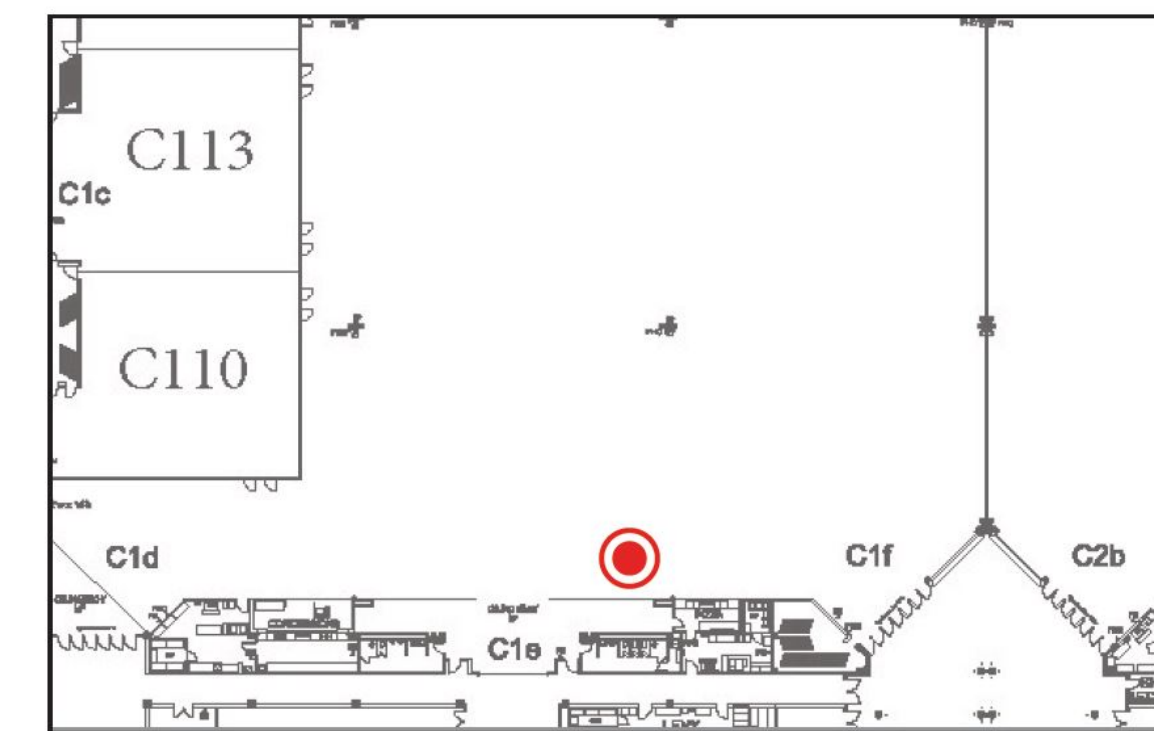


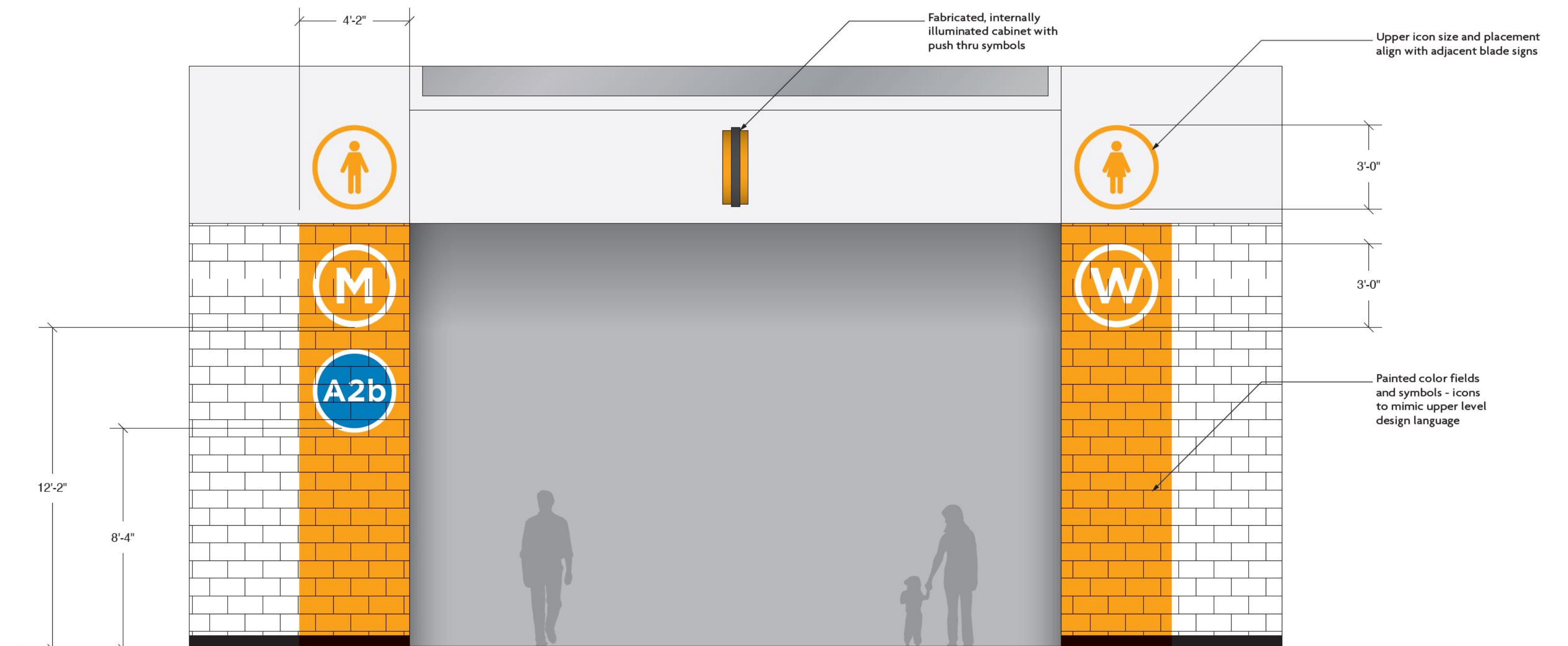
Exhibit Hall Restrooms

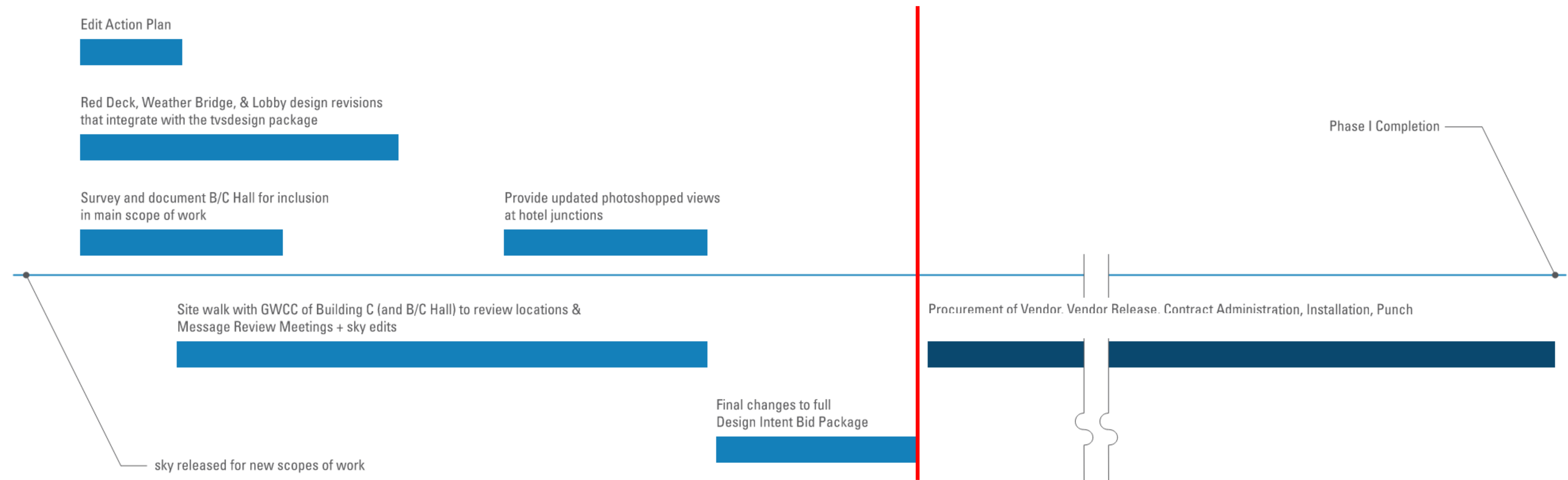


3 GWCC - Meeting Blade Sign - Existing Conditions
SCALE: NTS

EXHIBIT HALL SIGNAGE

ST.P - BLADE SIGNAGE (LARGE)





Schedule



Meeting Room Carpet

- **Project Information**

- Project Manager: Ken Stockdell (PPM)
- Project Scope: Mockup 2 designated meeting rooms to finalize carpet selection.
- Project Location: A307 and A309 Meeting Room

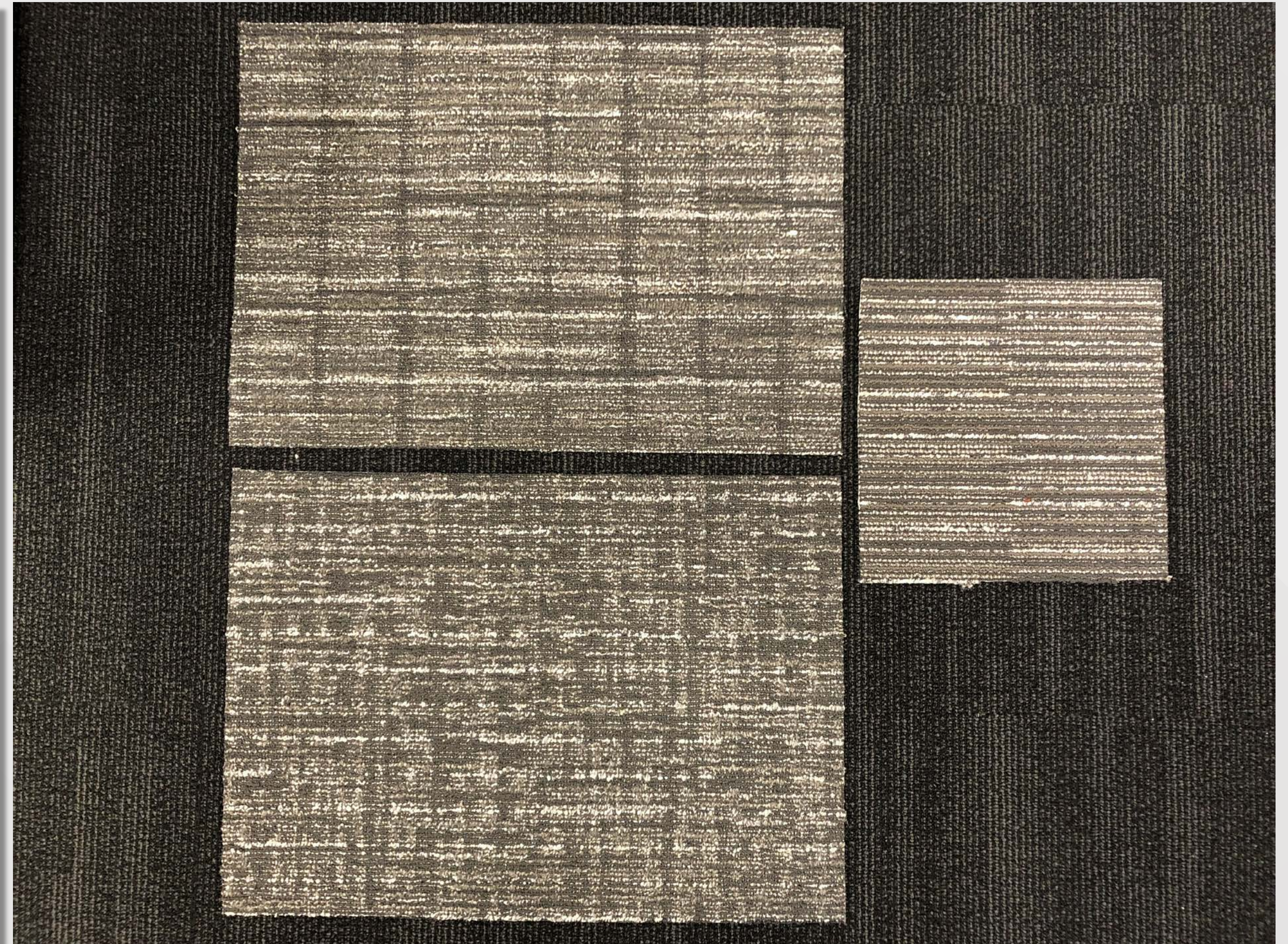
- **Project Status**

- Current Phase: Design Phase
- Construction Schedule: TBD

Meeting Room Carpet



Existing Carpet



Alternative Patterns

Other Projects on the GWCCA Campus

These projects are adjacent to the GWCCA Campus and are being managed by Non-GWCCA teams. The Department of Project & Program Management is considered the main point of contact for the GWCCA on these projects.

Boone Bridge

- **Project Information**

- Project Manager: Otto Johnson (PPM)
- Project Scope: Installing a pedestrian bridge across Joseph E Boone Blvd for the Path foundation
- Project Location: Across Joseph E Boone Blvd. and the corner of Northside Drive and Boone Blvd.

- **Project Status**

- Current Phase: Active Construction
- Construction Schedule: January 2020 – October 2020





Thank you for your continued support in
the development of our campus!

Department of Project & Program Management
August 2020