# GWCCA Campus Development Project Updates

August 19, 2021 Department of Project & Program Management



**Georgia World Congress Center** Authority



# Today's Agenda

AYII AYII FY2 Sign GW0 Bldg

- AYIB Pedestrian Mall
- **AYIB Transportation Depot**
- FY21 Roofing Replacements
- Signia by Hilton
- GWCCA & Hilton Sales Offices
- Bldg. C Construction Graphics



# Andrew Young International Blvd.

#### • Pedestrian Mall

MECH ROOF VEL 104

#### • **Project Information**

- Project Manager: Ken Stockdell
- pedestrian experience through the GWCCA Campus.
- **Project Status** 
  - Current Phase: Construction
  - Construction Schedule: Mid-March December 2021

#### Transportation Depot

#### • **Project Information**

- Project Manger: Ken Stockdell
- minimizing congestion and improving trip times.

#### • **Project Status**

- Current Phase: Construction
- Construction Schedule: April 2021 April 2022

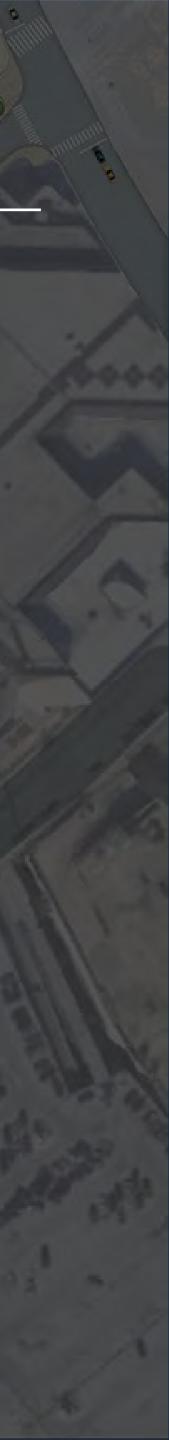
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• Project Scope: Extend COP pedestrian experience to GWCC building entrances and eventually leading to GWCCA Hotel. Create a safer

• Project Location: Current sidewalks & traffic lanes along Andrew Young International Blvd from Marietta St. to Centennial Olympic Park Drive.

• Project Scope: Create a designated pick-up and drop-off area for all buses and taxi/rideshare vehicles. To improve traffic conditions by

• Project location: Current green space between International Plaza and State Farm Drive and current Red Deck Entry & COP Drive.



# **Andrew Young International Blvd Projects**

**Pedestrian Mall Site** 

#### Transportation Depot Site







#### PHASE 2 - REGISTRATION HALL & GATEWAY 8/2/21 - 12/6/21

oors to remain ope

CONSTRUCTION ENTRANCE

MAINTAIN EXISTING **RED DECK RAMP** ACCESS (CLOSING ENTRY FOR CONSTRUCTION WILL BE COORDINATED WITH EVENT SCHEDULE)

ANDREW YOUNG LEVEL 4 PLAZA CONNECTION

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MECH ROOF +EL. 1045'-6"

BALLROOM ROOF €EL. 1070'-0" (AVG.)

LEVEL 4 OUTDOOR TERRACE

MECH ROOF

€EL. 1056'-0"

HOTEL TOWER ROOF €EL. 1396'-4"

LEVEL 5 POOL DECK

MAINTAIN EXISTING SILVER DECK ACCESS AT ALL TIMES

EVENT SCHEDULE)

Registration Hal doors to be closed during constructio

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OPEN TO BELOW

RAMP DN

1

CONSTRUCTION A

2

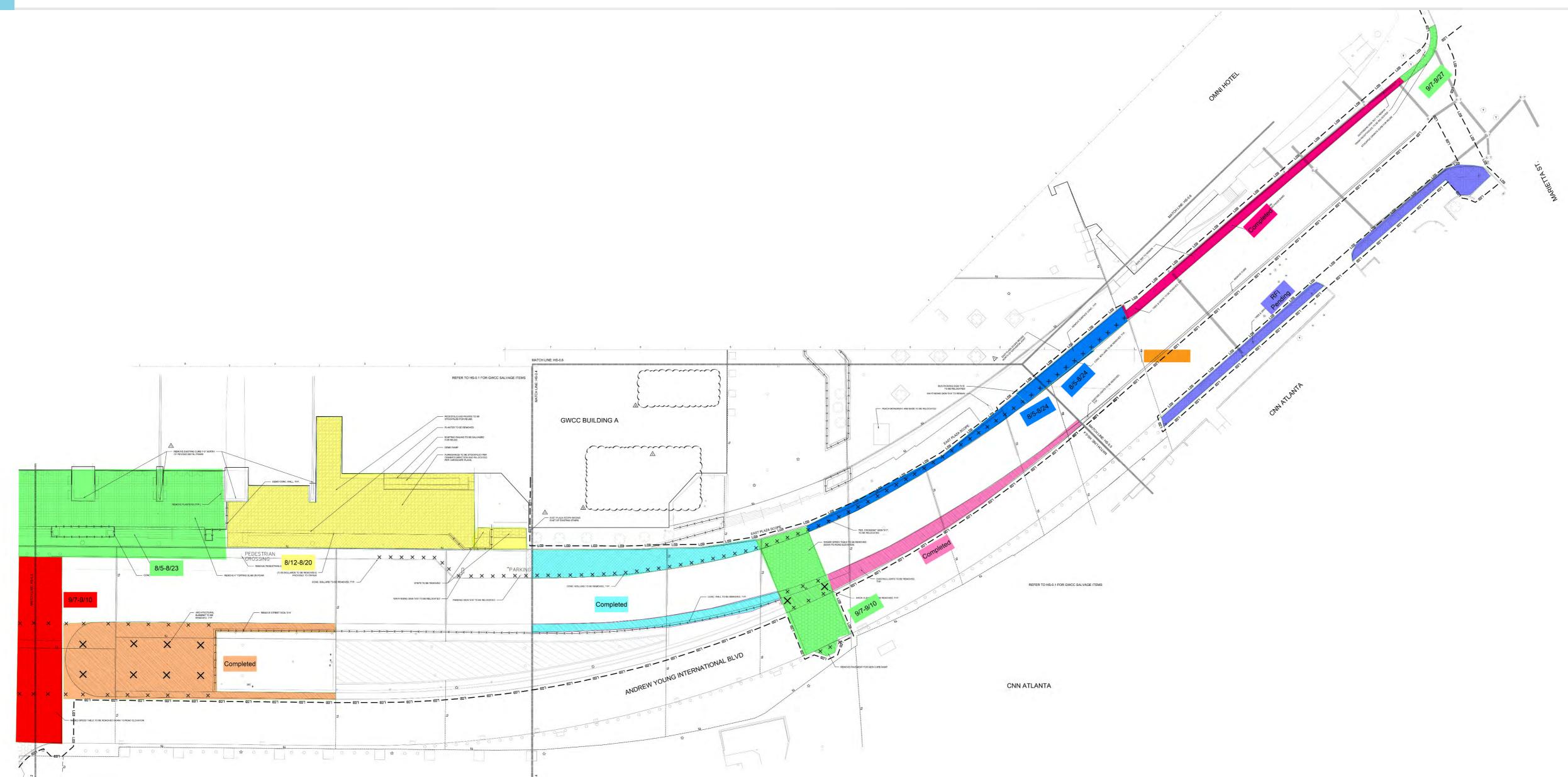


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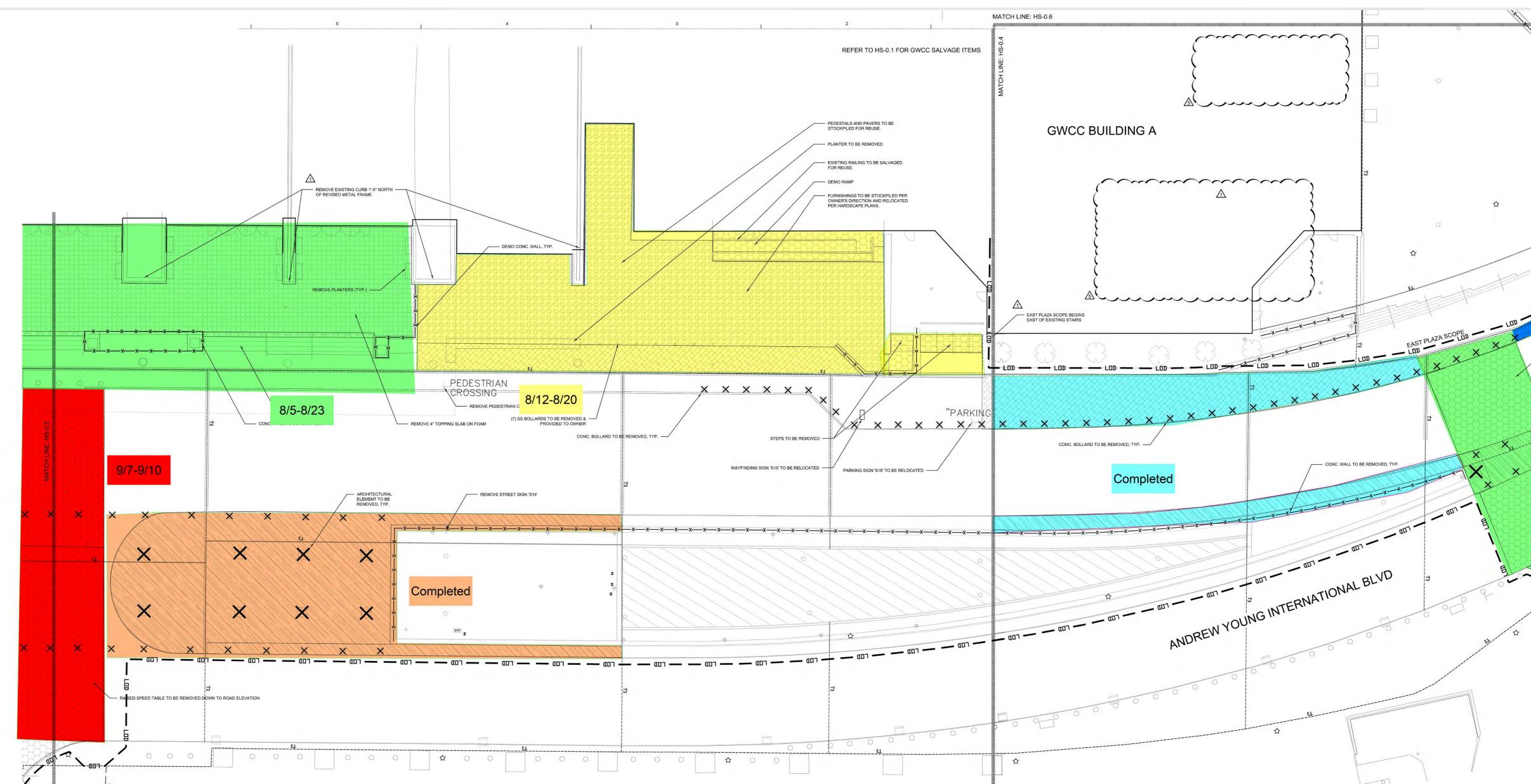
**Pedestrian Mall** Phase 2 8/2/21 - 12/6/21

**Transportation Depot** 4/6/21 - 4/5/22





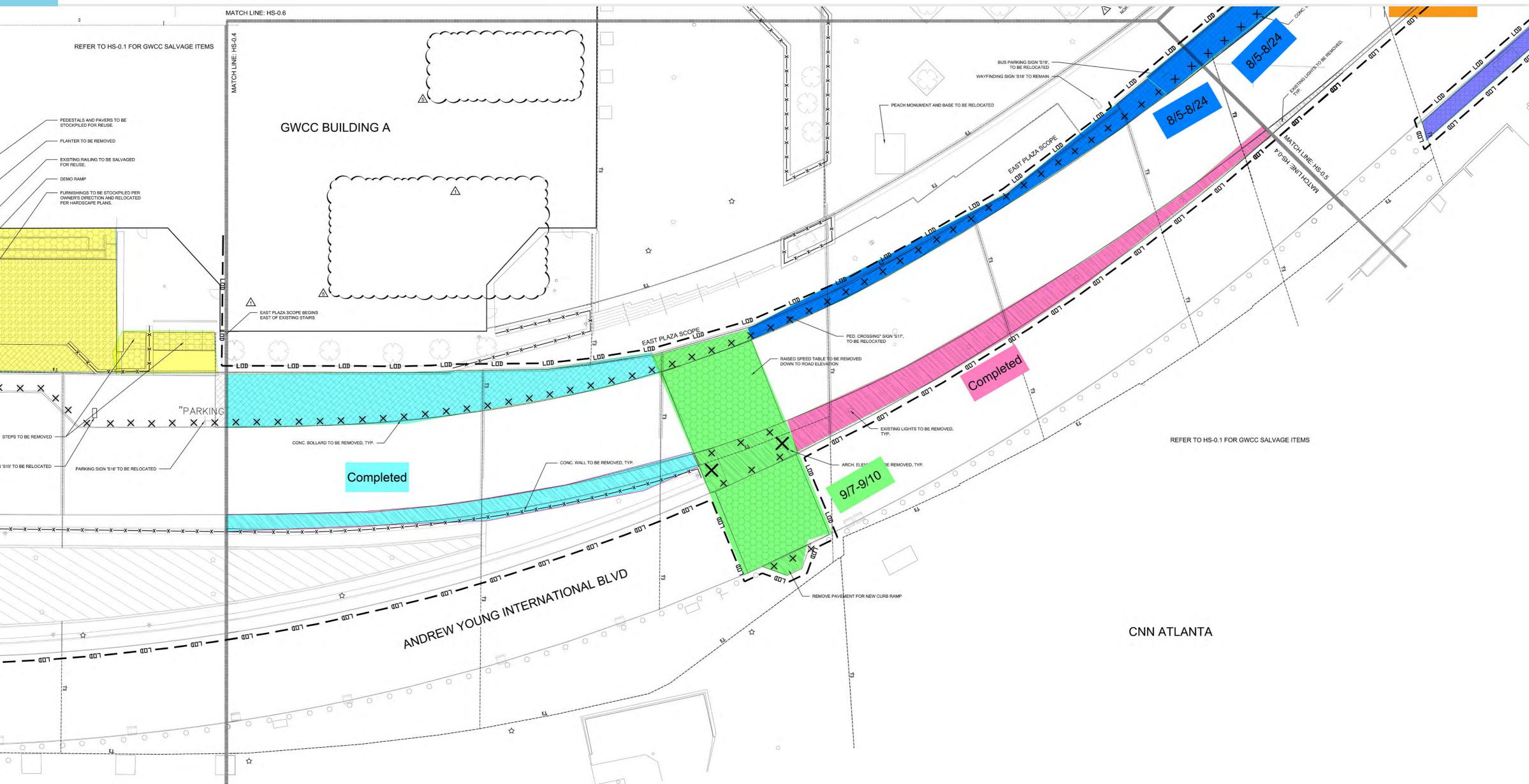




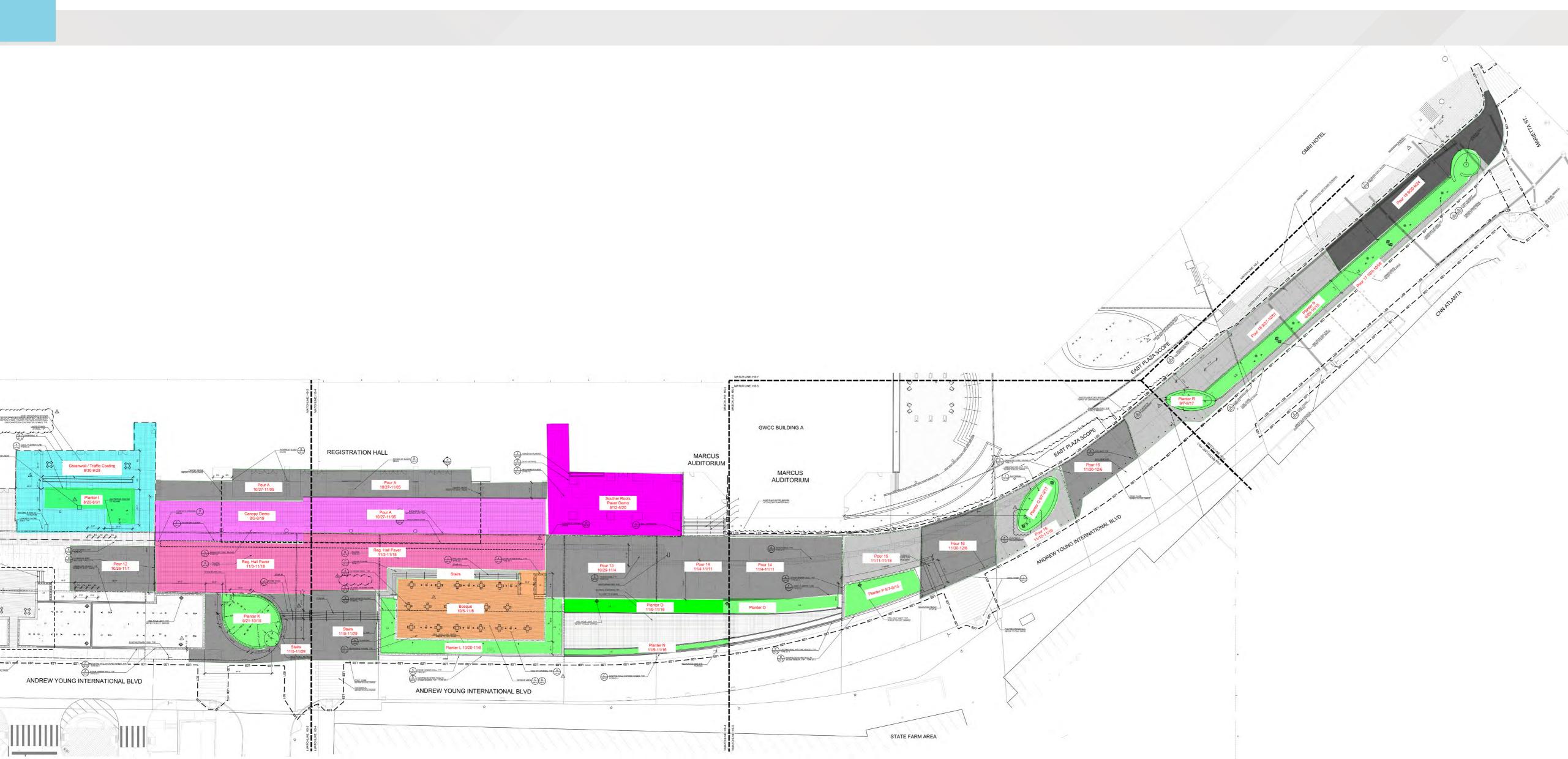




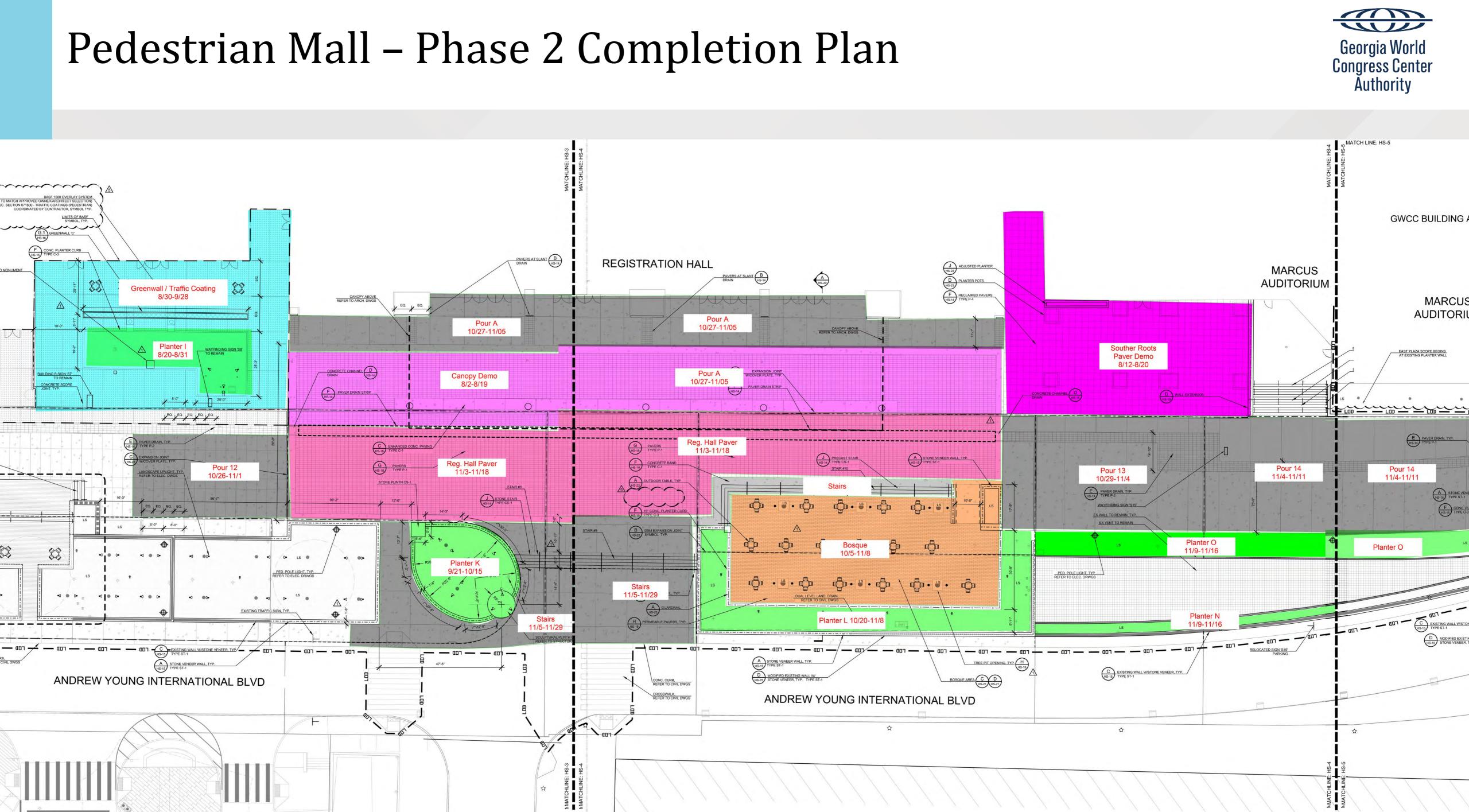


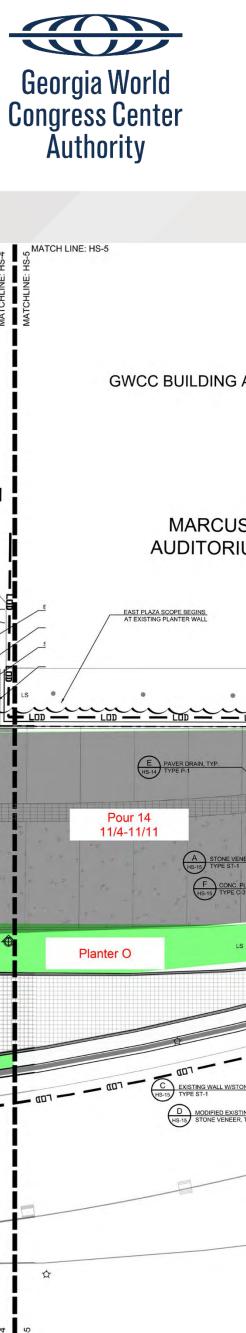


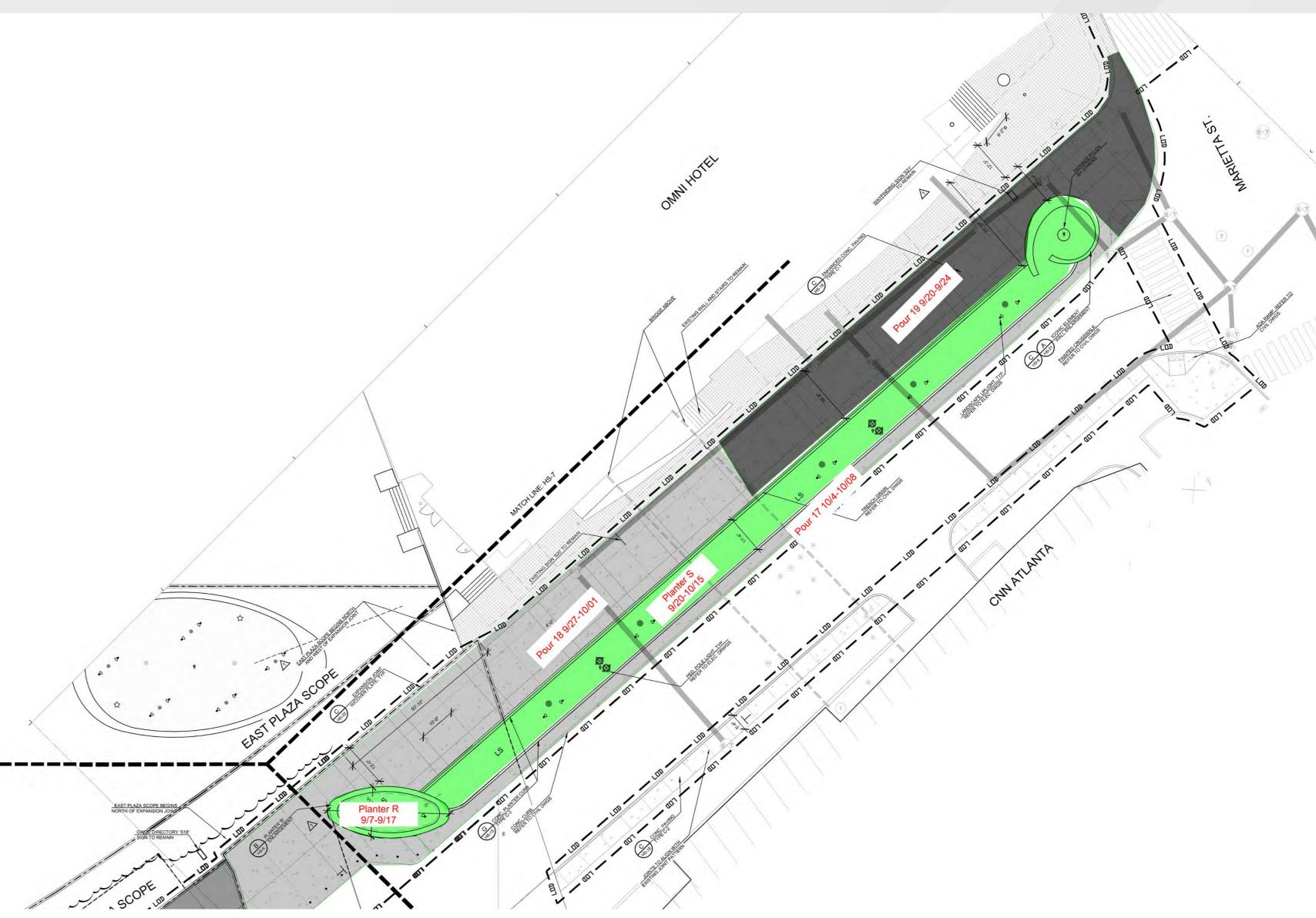


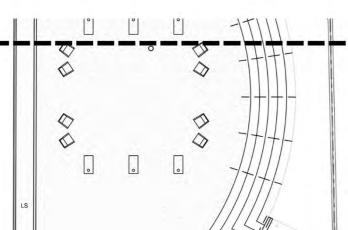






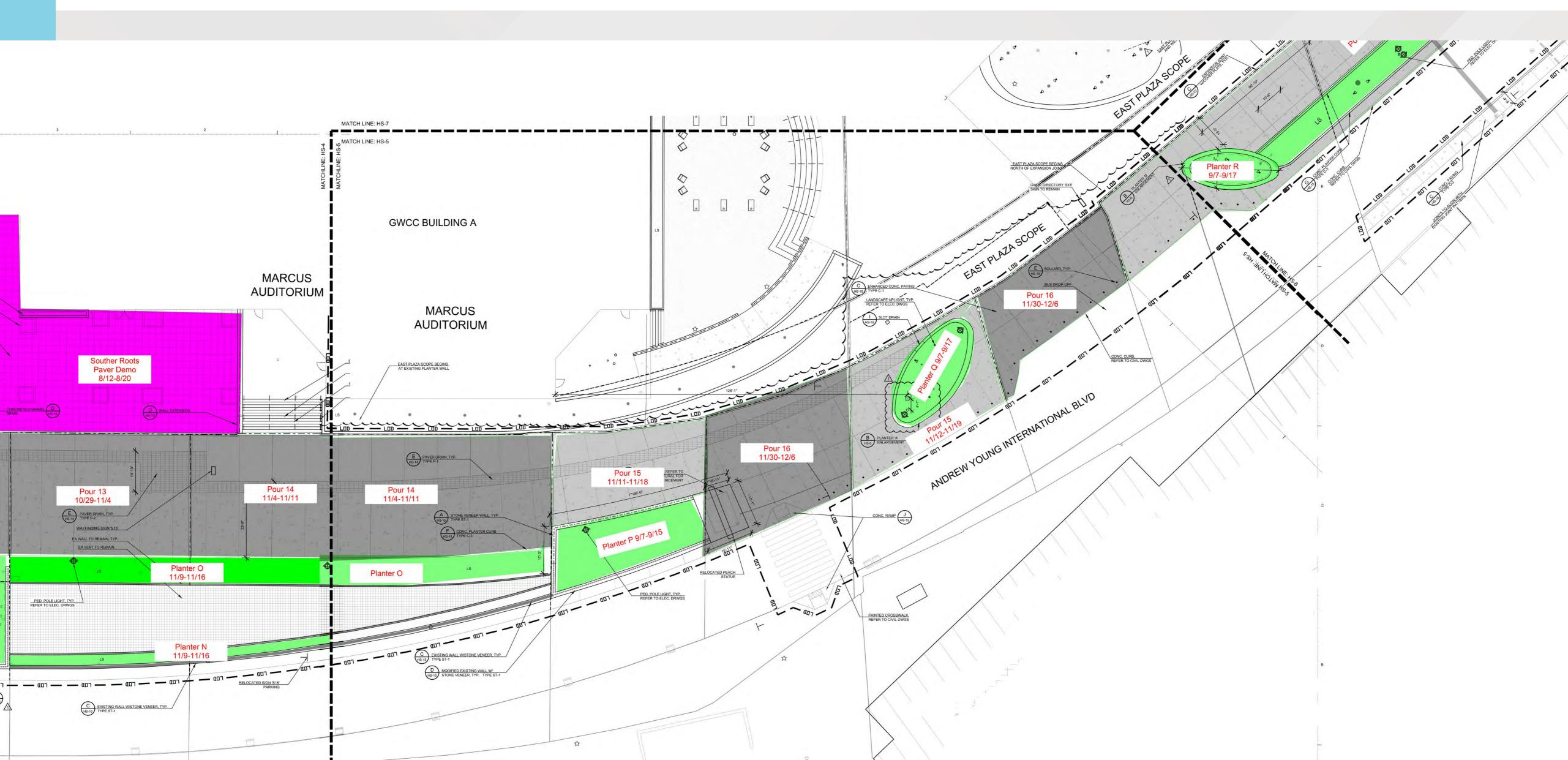






VCC BUILDING A





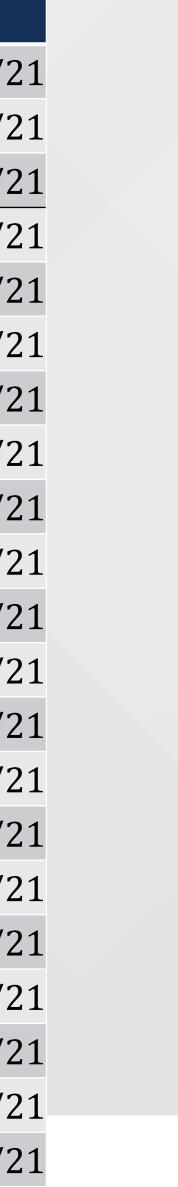


# Georgia World Congress Center Authority

### 4-Week Look-Ahead Schedule - Pedestrian Mall

Area	Activity	Start Date	<b>Finish Date</b>
Phase 1	Stone 3 <sup>rd</sup> Delivery and Install	8/9/21	8/27/21
	Punchlist	8/2/21	9/13/21
	Phase 1 Stone Punchlist	8/30/21	9/27/21
Phase 2	Demo Sidewalks, Planters, and Curb	8/2/21	8/17/21
	Demo Pavers and Slab	8/11/21	8/19/21
	Underground Storm Drain	8/16/21	8/31/21
	Form/Pour Trench Drain	8/16/21	9/3/21
	Demo Sidewalk Near Auditorium	8/18/21	9/2/21
	Inspect Existing Waterproofing under Canopy Area (Hall A1 roof)	8/20/21	8/20/21
	Form Planter I	8/20/21	8/24/21
	Erect Canopy	8/23/21	9/20/21
	Pour Planter I	8/25/21	8/25/21
	Rub Curb at Planter I	8/26/21	8/27/21
	Waterproof Planter I	8/26/21	8/27/21
	Soil at Planter I	8/30/21	8/31/21
	Irrigation Rough-in	8/30/21	8/31/21
	Install Steel for Green Wall C (flagpole area)	8/30/21	9/7/21
	Footings for Light Poles	9/1/21	9/10/21
	Install CMY Planters P, Q, R	9/7/21	9/15/21
	Install Trench Drain	9/7/21	9/20/21
	Form/Pour Planter Curb 2	9/7/21	9/22/21





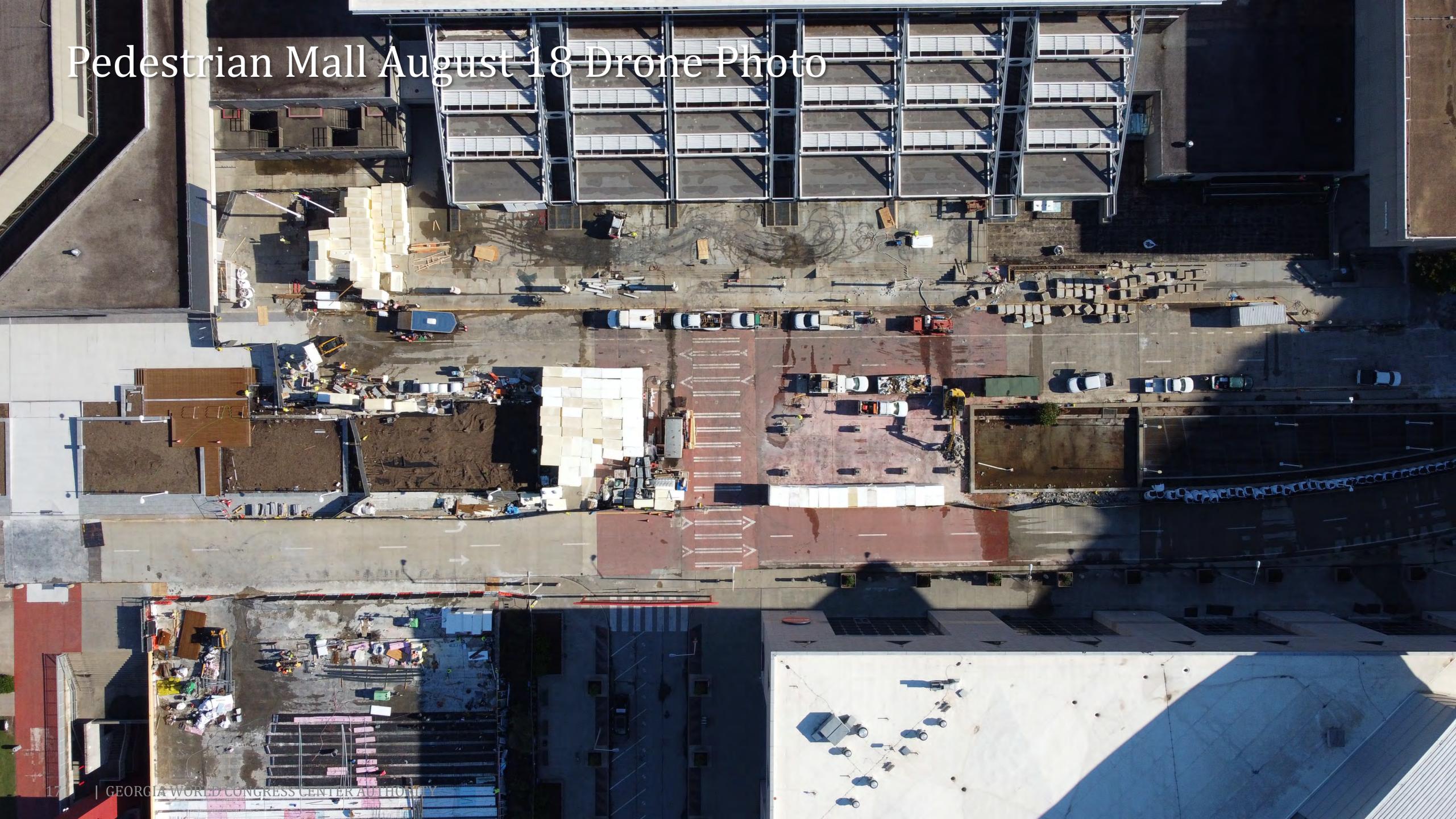
# Pedestrian Mall August 18 Drone Photo

Caller .

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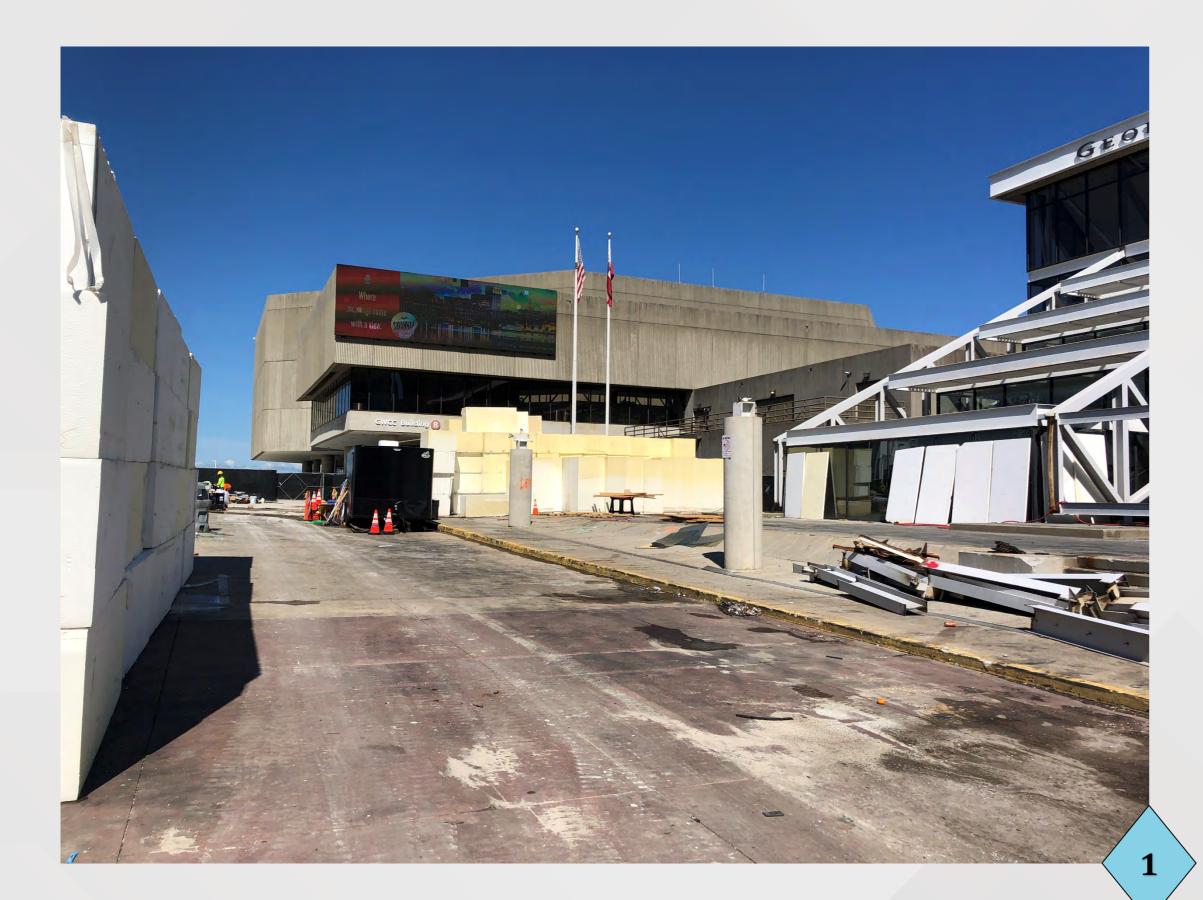
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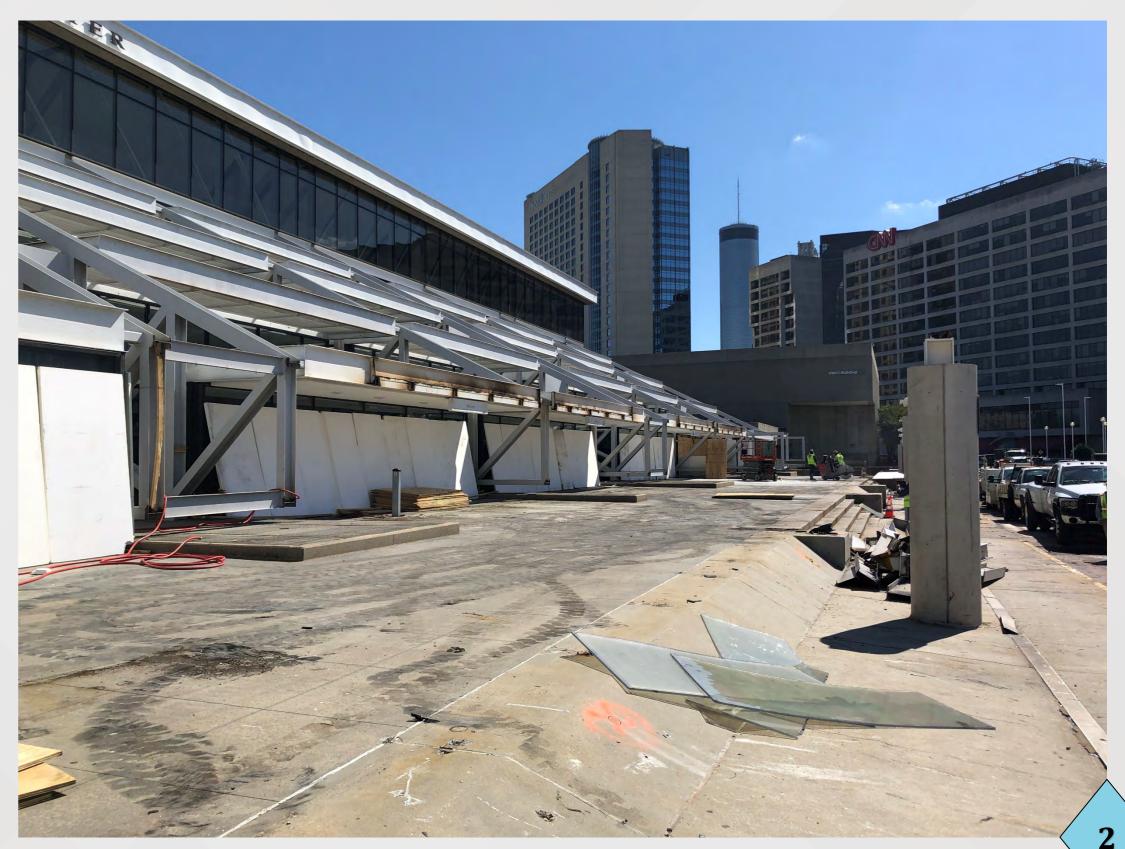
# Pedestrian Mall August 18 Drone Photo

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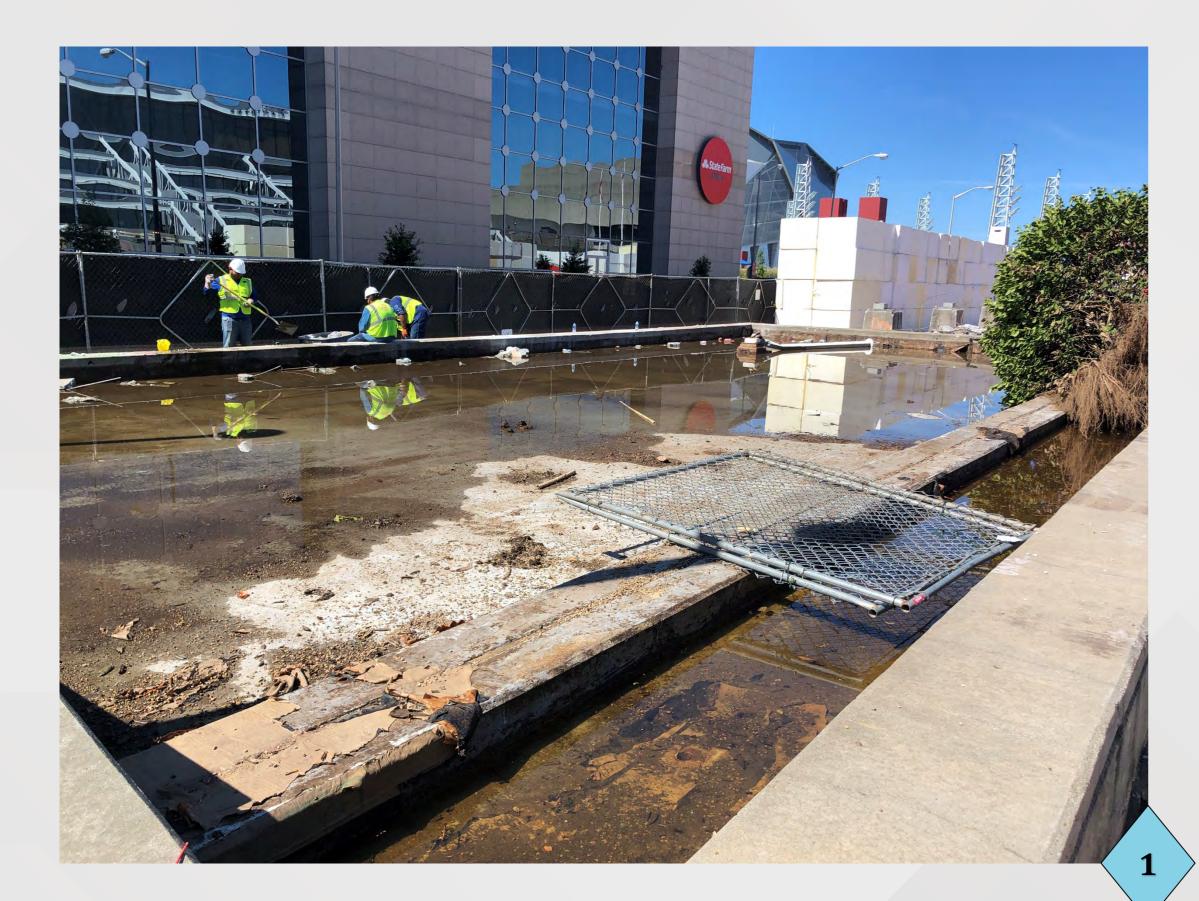








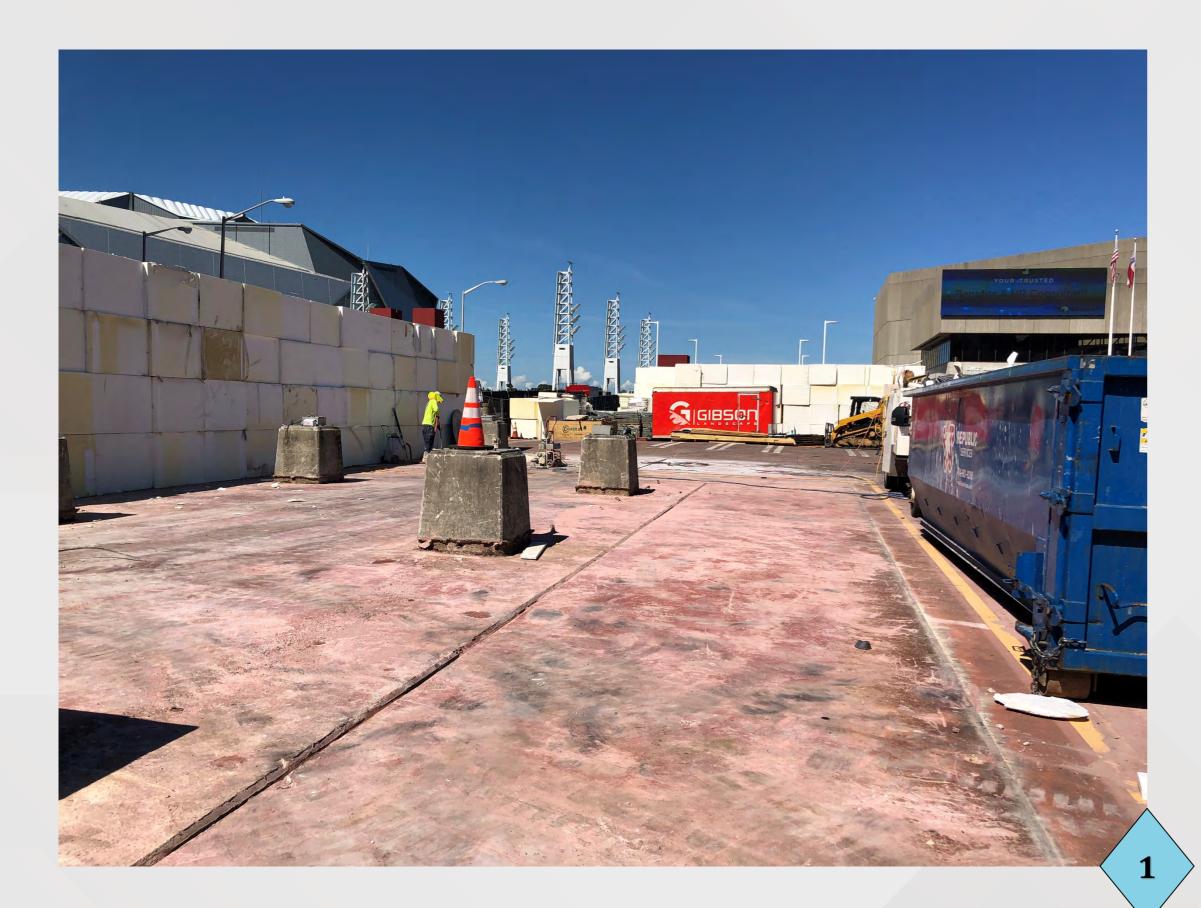














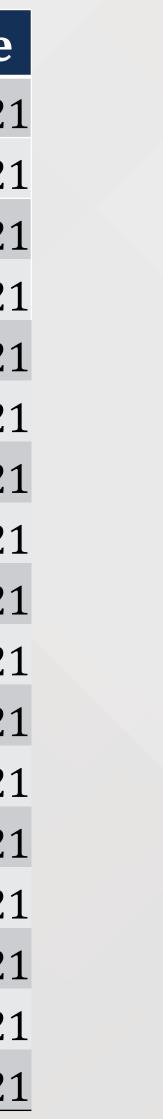




### 4-Week Look-Ahead Schedule – Transportation Depot

Area	Activity	Start Date	<b>Finish Date</b>
Depot Area	Form Canopy Pedestals, Install Anchor Bolts, MEP Rough-in	8/11/21	8/24/21
	Pour Canopy Pedestals and Cure Time	8/25/21	9/1/22
	Structural Concrete Pour 5 Topping	8/22/21	8/23/22
	Structural Concrete Pour 4	6/24/21	8/9/22
	Structural Concrete Pour 5	8/11/21	8/27/22
	Structural Concrete Pour 6	8/6/21	9/23/21
	Structural Concrete Pour 7	8/16/21	10/11/22
	Expansion Joints	8/13/21	10/29/22
	Canopy Steel Install	9/8/21	10/7/22
	Canopy MEP Rough-ins	9/17/21	10/14/22
	Stairs at North End	9/9/21	9/22/22
	East/West Walkway	8/25/21	9/22/22
	Area D Concrete Cure Time	9/1/21	9/7/21
	Shutdown Red Deck Entry	9/8/21	9/8/21
	Relocate Red Deck Headache Bar	9/9/21	9/9/22
	Remove Precast Panel, Cut Precast Panels, Install Carbon Fiber	9/10/21	
	Structural Repairs Over NFS Railroad	9/2/21	



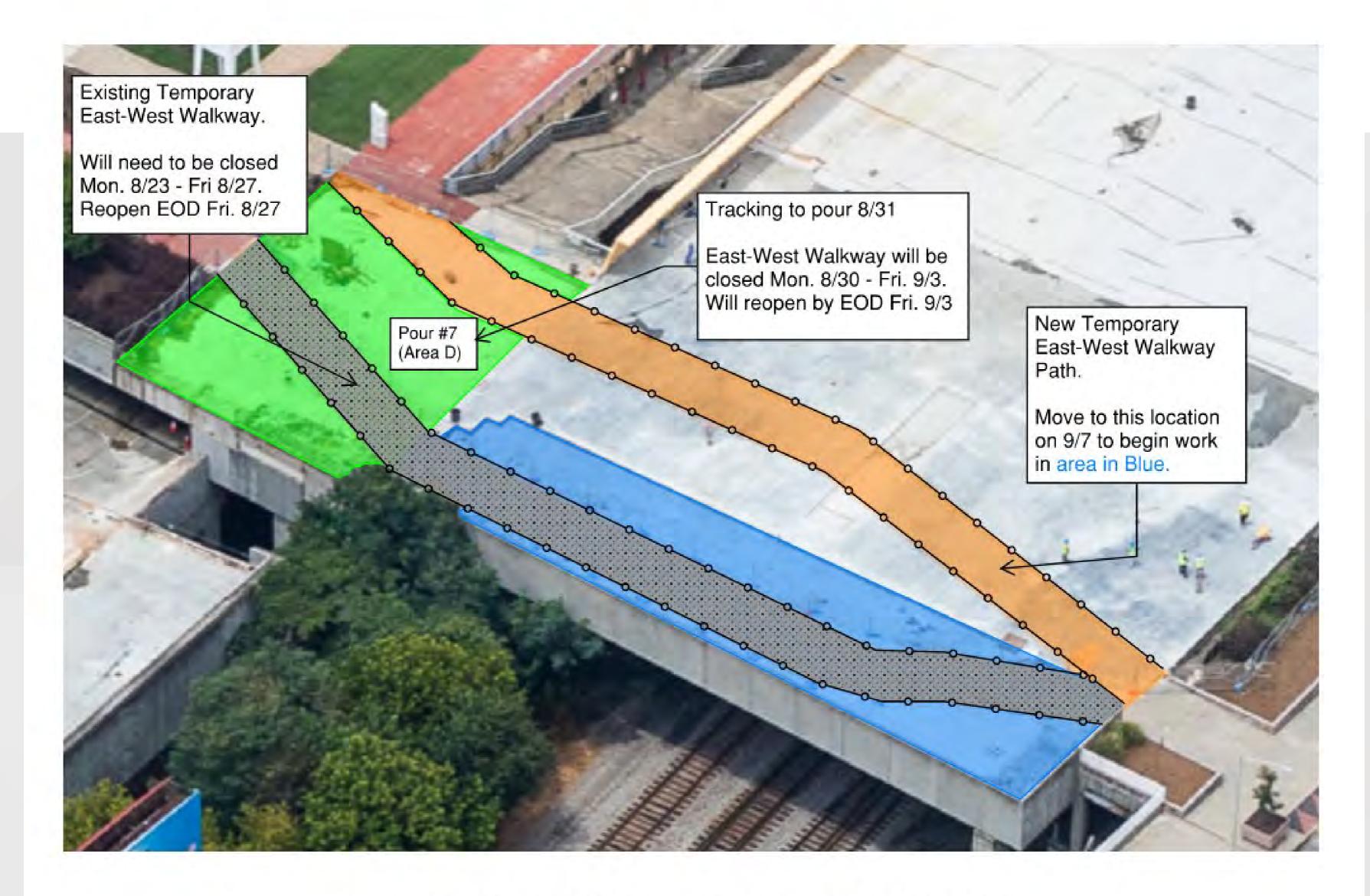


### 4-Week Look-Ahead Schedule – Transportation Depot

Activity	Start Date	<b>Finish Date</b>
Cut Precast Panel in Front of Steel Truss	9/14/21	9/14/21
Overhead Conduit to Depot for Power, AV, LV	7/9/21	9/8/21
Hang New Electrical Panel	9/2/21	9/3/22
Overhead Conduit from Existing Gear to Utilities Room	9/9/21	10/6/22
Pull Wore from Canopy to New Panel	9/17/21	9/23/22
Structural Improvements	5/19/21	10/13/22
Zone A Install Angles	7/28/21	8/24/22
Zone B Drop Rods	8/13/21	8/19/2
Zone B Install Angles	8/25/21	9/29/2
Zone C Install Angles	8/20/21	9/17/2
Zone D Install Angles	7/21/21	8/19/22
Install New Waterproofing/Protection Board	9/20/21	10/29/22
	Cut Precast Panel in Front of Steel TrussOverhead Conduit to Depot for Power, AV, LVHang New Electrical PanelOverhead Conduit from Existing Gear to Utilities RoomPull Wore from Canopy to New PanelStructural ImprovementsZone A Install AnglesZone B Drop RodsZone B Install AnglesZone C Install AnglesZone D Install Angles	Cut Precast Panel in Front of Steel Truss9/14/21Overhead Conduit to Depot for Power, AV, LV7/9/21Hang New Electrical Panel9/2/21Overhead Conduit from Existing Gear to Utilities Room9/9/21Pull Wore from Canopy to New Panel9/17/21Structural Improvements5/19/21Zone A Install Angles7/28/21Zone B Drop Rods8/13/21Zone C Install Angles8/25/21Zone D Install Angles7/21/21







East-West Walkway Logistics - 8/17/2021





### **Transportation Depot August 18 Drone Photo**

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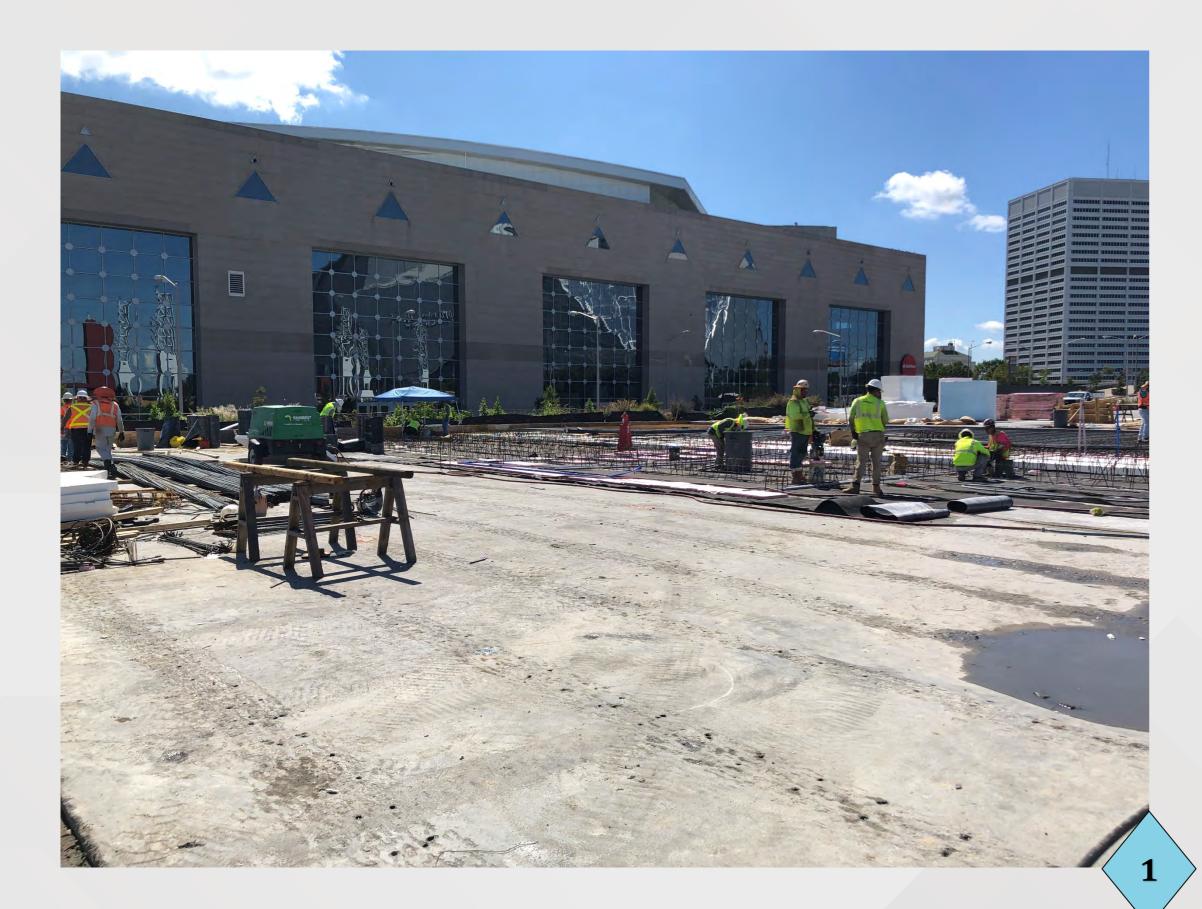


# Transportation Depot August 18 Drone Photo

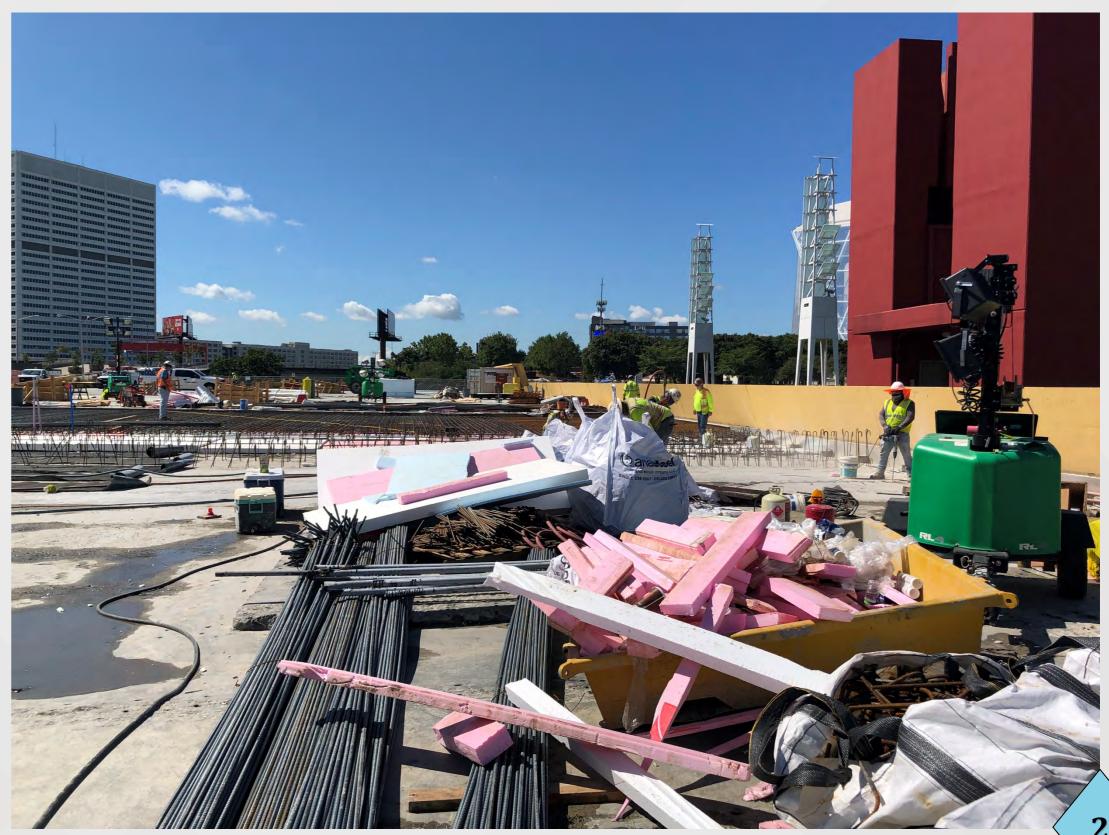
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### Transportation Depot August 18 Photos

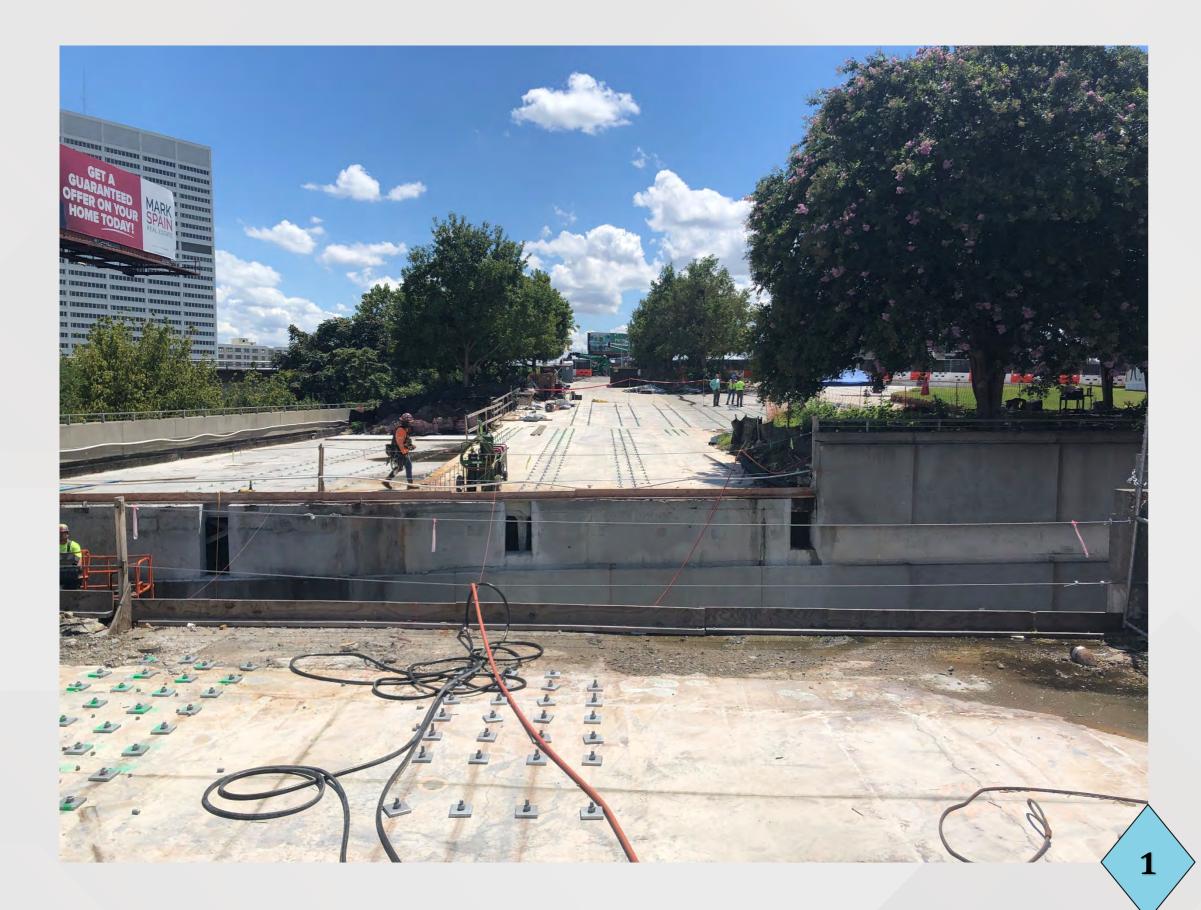








### Transportation Depot August 18 Photos









### Transportation Depot August 18 Photos









# GWCCA Roof Replacement Project

#### Project Information

- Project Manager: Ken Stockdell
- 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

#### • Project Status

- Current Phase: Design Phase
- **Proposed Construction Schedule** 
  - Design Phase: February 2021 June 2021
  - Preconstruction/Pricing Phase: June 2021 August 2021
  - **Construction Phase:**  $\bullet$ 
    - Phase 1 Halls B4 & B5: August 2021 February 2022
    - Phases 2-3: TBD



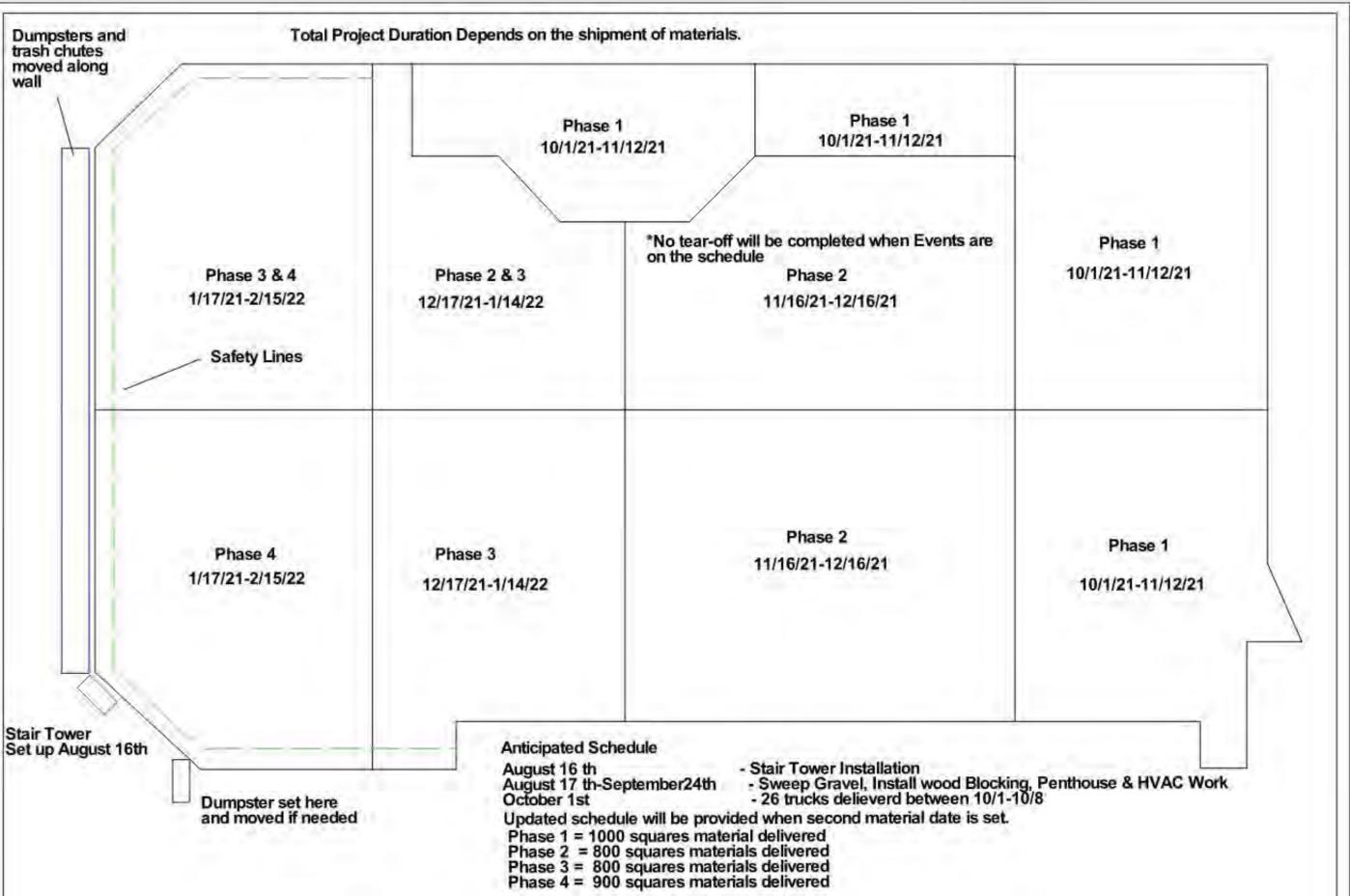


## Re-Roofing Process – Priority 1 (Halls B4 – B5)

#### Process

- Partial tear-off
  - Remove roofing and protection board •
  - Add insulation and new protection board
  - Add roofing membrane
- Two or three crews
- Will work on move-in/move-out days
- No work on event days
  - Rehearsals treated as event days
- No work when 20% rain chance or more
- Tear-off in early morning / new work during the day
- Limit day's work to area that can be completed and water-tight





#### Phase 3 & 4 1/17-2/15/22

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#### Phase 4 1/17-2/15/22

Phase 3 12/17/21-1/14/22

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Phase 2 & 3

12/16/21-1/14/22

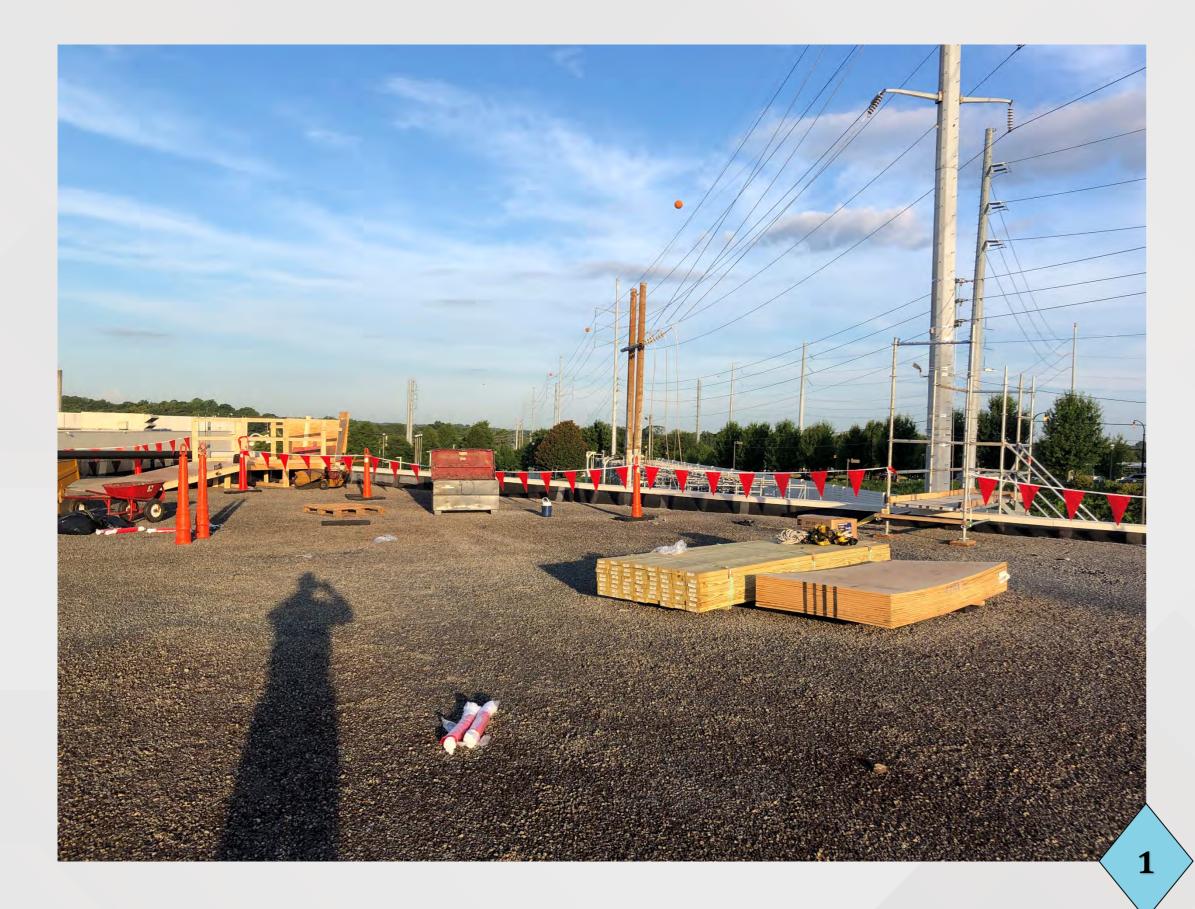
#### Phase 1 10/1-11/12/21

#### Phase 2 11/16-12/16/21

Transfilmer



#### Roofing August 19 Photos



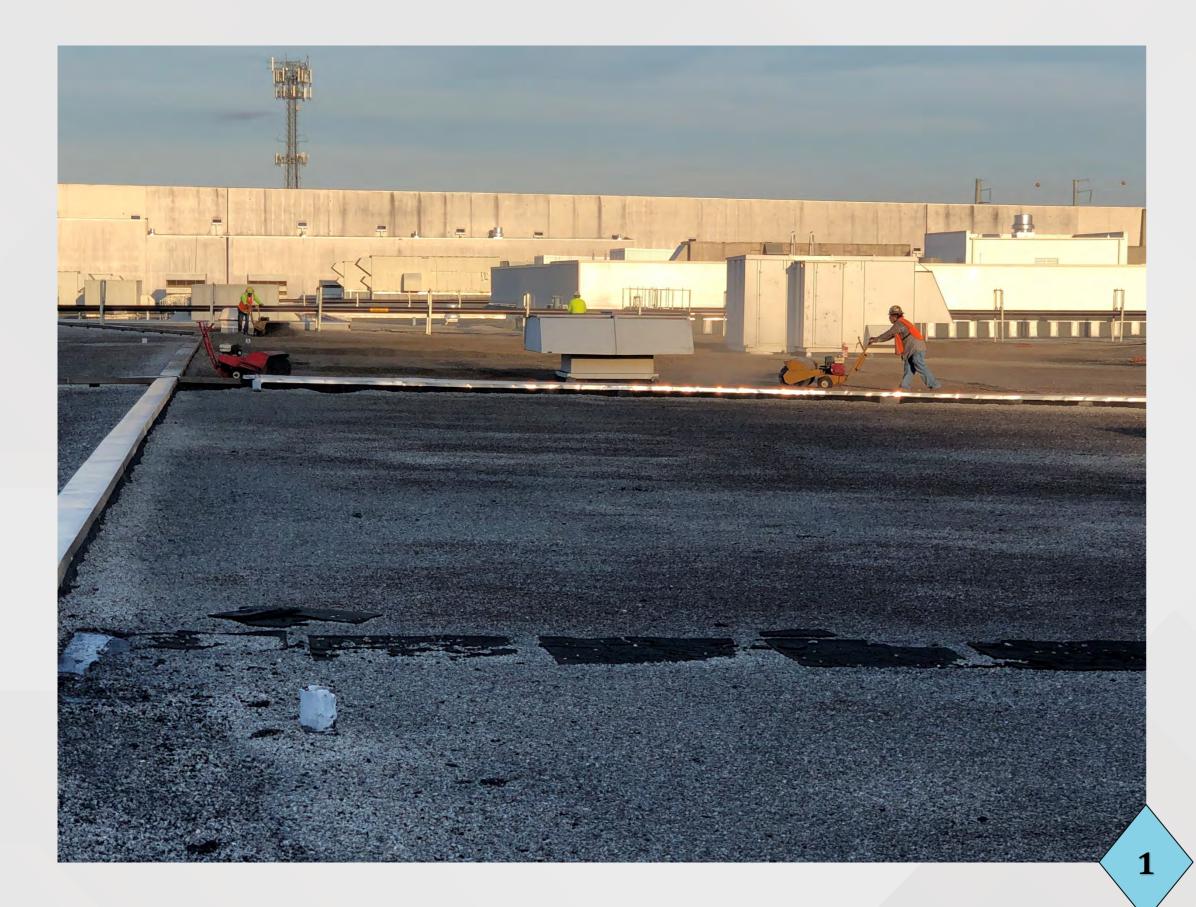








#### Roofing August 19 Photos











## Signia by Hilton

#### Project Information

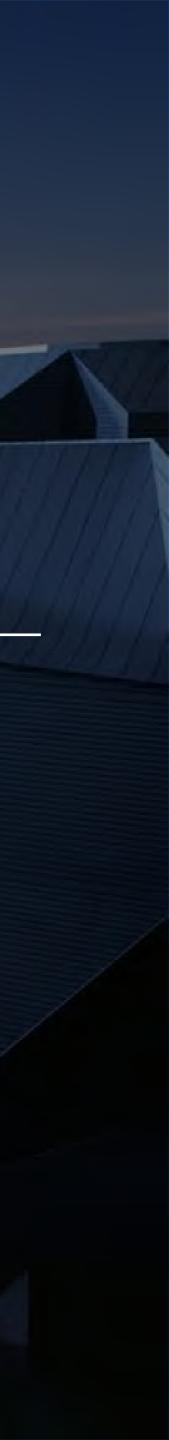
- Project Manager: Ken Stockdell
- Project Location: West Plaza & Former Georgia Dome Site

#### Project Status

- Current Phase: Active Construction
- Construction Schedule: April 2021 December 2023

• Project Scope: Construct a new 40 story, 975 room luxury hotel that would connect to Building C of the GWCC.

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## Signia by Hilton August 18 Drone Photo

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## Signia by Hilton August 11 Webcam Photo

WORLD C



## Signia by Hilton August 12 Webcam Photo

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### Misc. Hotel Project Items

#### • <u>Gate 20 Drive Lane Work</u>

- Currently both lanes accessible to Buildings B & C Loading Docks
- Expecting to return to 1 lane access in August
- Contractor finalizing production schedule for remaining utility work
  - Electrical, Water, Gas, and Sanitation

#### <u>Temp Wall for "Knuckle" Area</u>

- Installation for Temporary Wall schedule TBD
- Continuing Exploratory Work and Drawings
- Plastic Covering, Demo & Relocation, Wall Install, Glass Removal
- AYIB Plaza Fencing
  - New Fencing will be installed
  - Will be in place prior to Ped Mall Phase 1 fencing removal



## GWCCA/Hotel Sales Office

#### Project Information

- Project Manager: Otto Johnson
- hotel model rooms.
- Project Location: Former "Falcons Offices" in Building C

#### • Project Status

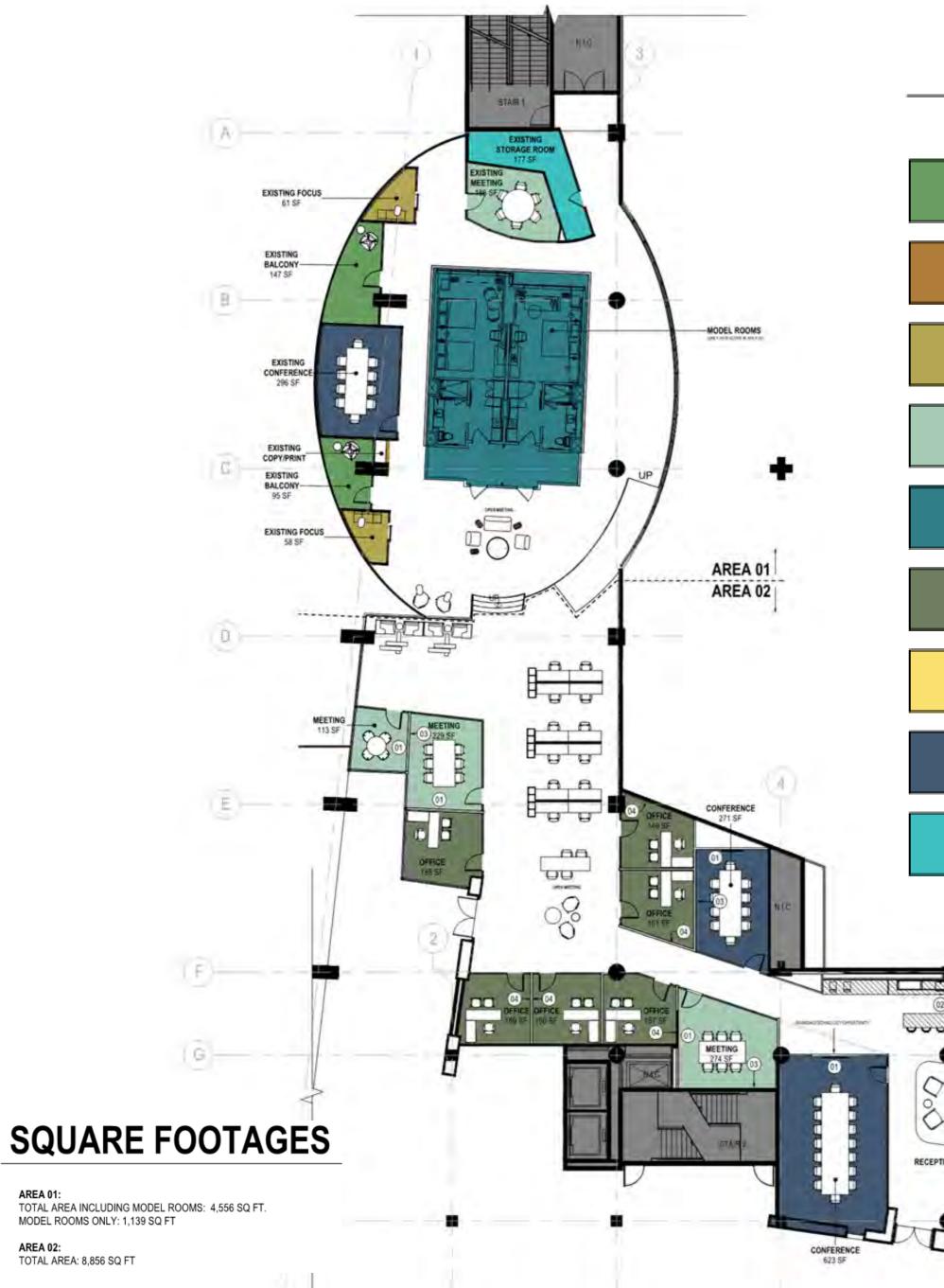
 Current Phase: ACTIVE CONSTRUCTION Construction Schedule: June 2021 through October 2021

#### • Project Scope: Renovation of "Falcons Offices" for GWCCA and Hotel Sales teams and



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AREA 02: TOTAL AREA: 8,856 SQ FT

## **ROOM TYPE LEGEND**

Balcony
Copy/Print
Focus Room
Meeting
Model Rooms
Office
Restrooms
Conference
Storage Room

# FLOOR PLAN

### Sales Offices – Construction Progress











### Sales Offices – Construction Progress











#### AREA 3 - PEOPLE SCALE

- Renderings

- Wayfinding / Iterative Design / Experientia
- Egress Info. (doors)

#### AREA 4 - PEOPLE SCALE

Wayfinding / Iterative Design / Experiential
Egress Info. (doors)

## **Building C Construction Graphics**

#### Project Information

- Project Manager: Ken Stockdell
- Project Scope: Install graphics on glass facing th from Building C public areas.
- Project Location: Levels 2 and 3 of Building C

#### Project Status

• Current Phase: Installation 95% Complete

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#### AREA 2 - SUPER SCALE

Super-scale Artwork OPTIONAL: Renderings / Attendee Ads Egress Info. (doors)

#### - Renderings

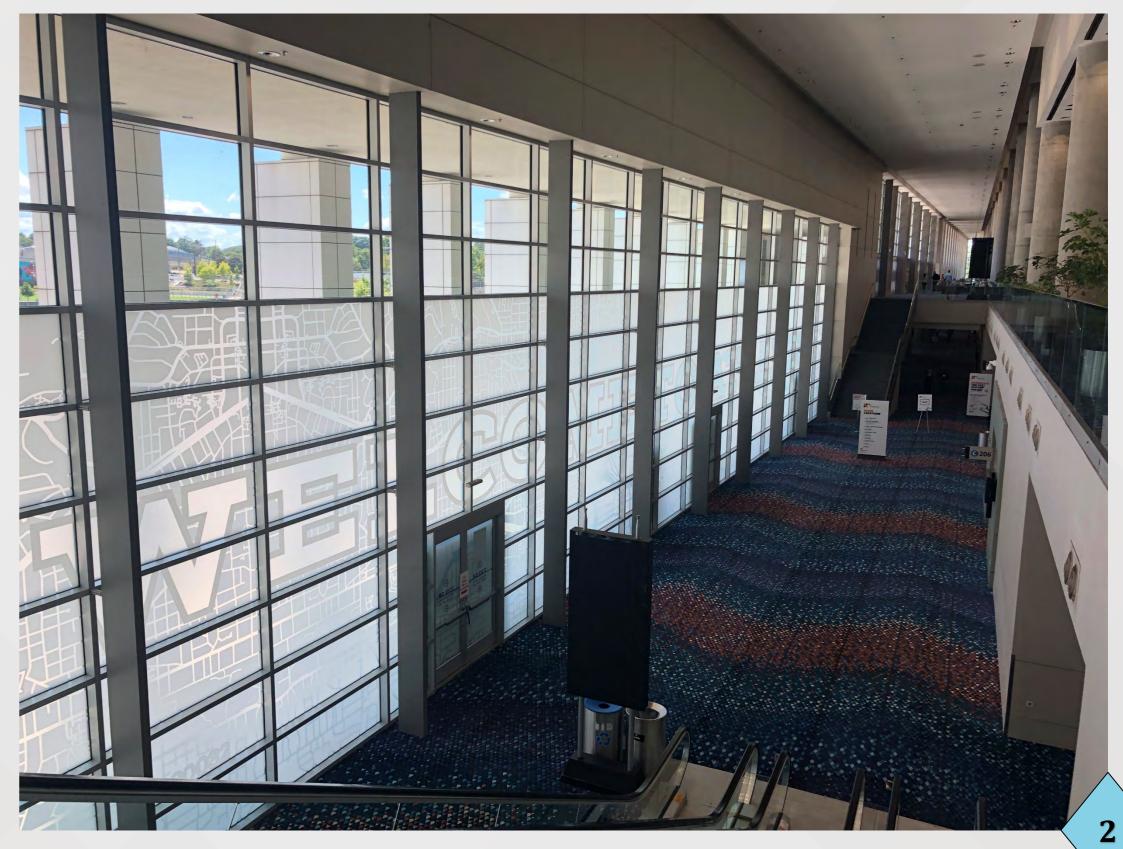
- Wayfinding / Iterative Design / Ex

• Project Scope: Install graphics on glass facing the Hotel construction site to obscure the view of construction

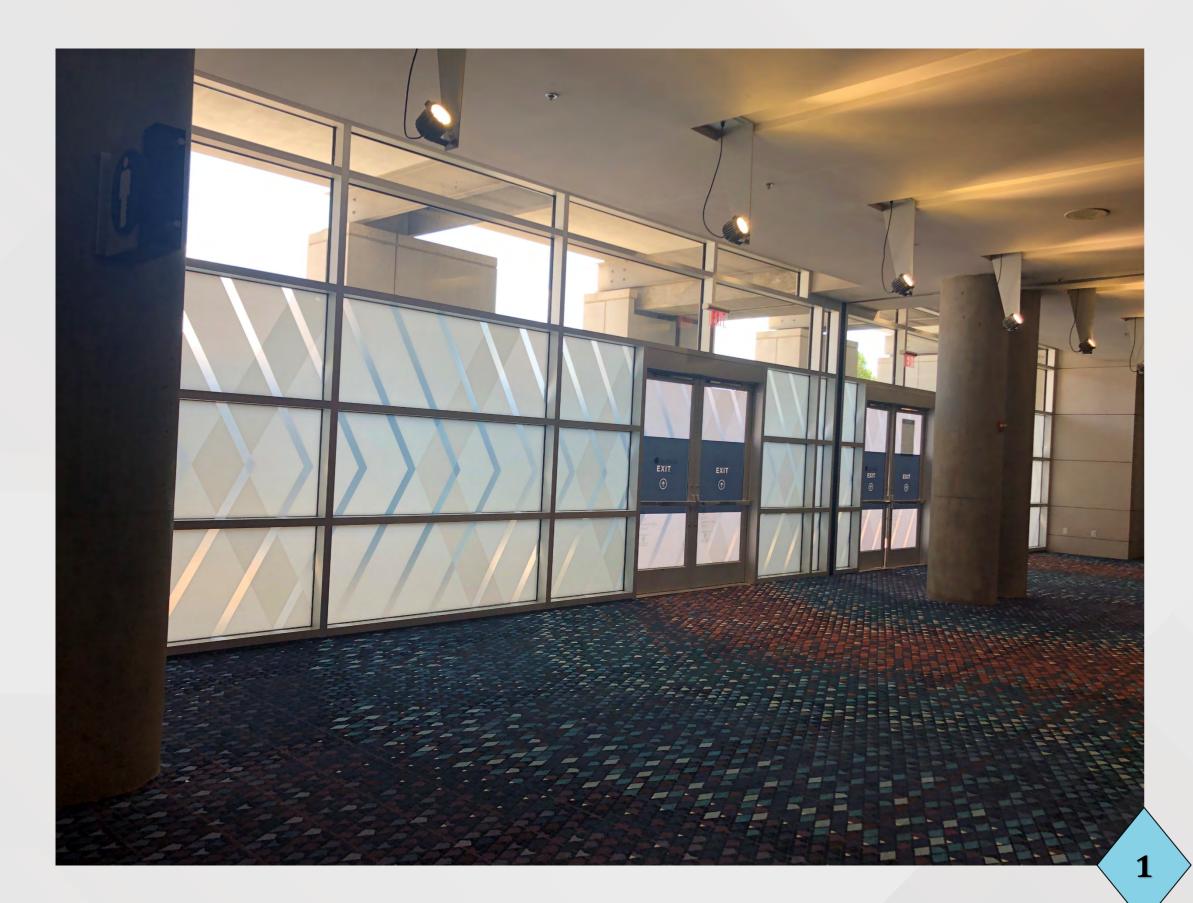








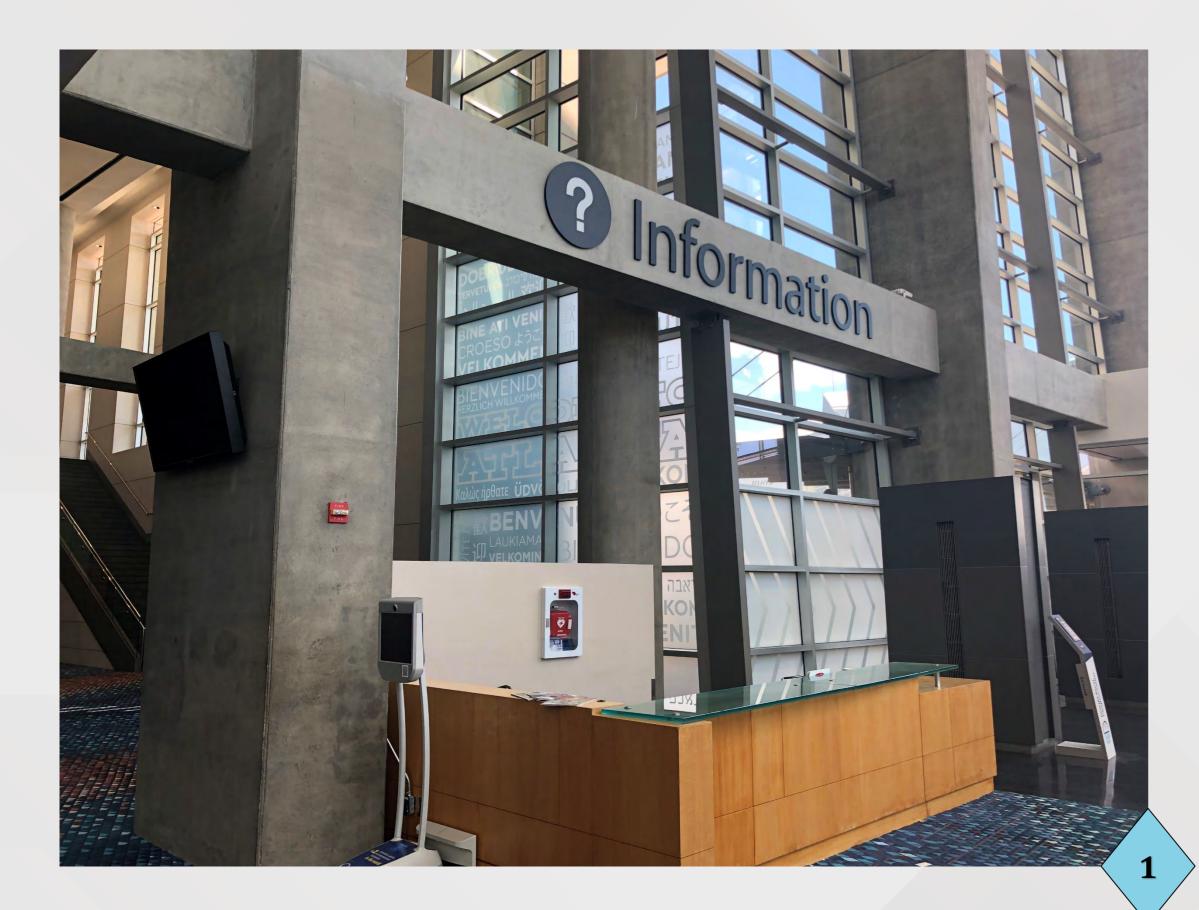




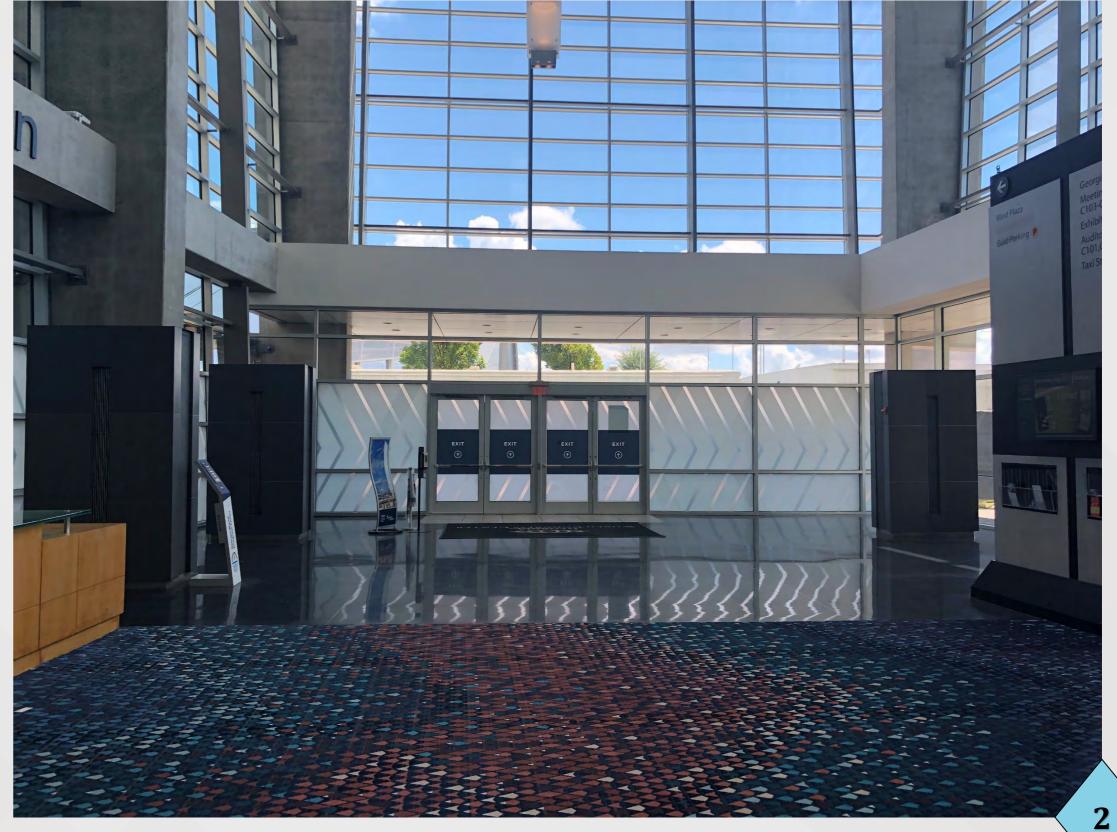




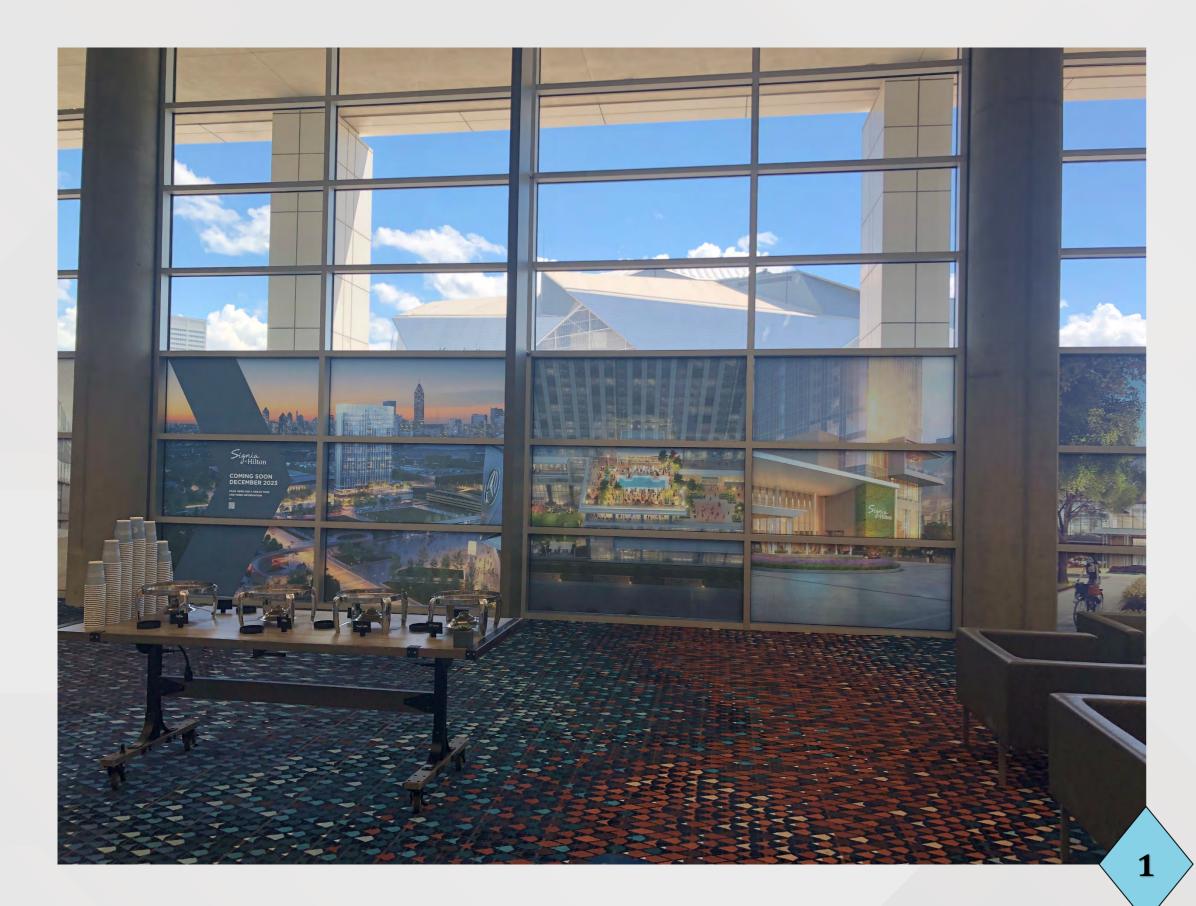


















# Thank you for your continued support in the development of our campus!

Department of Project & Program Management August 19, 2021



Georgia World Congress Center Authority

