

Bladensburg Bus Garage Reconstruction Project

Fall Community Engagement Meeting

November 6, 2023

This meeting is being recorded



Meeting Etiquette: In-Person

Help keep this meeting productive and respectful:

Please adhere to the Q&A protocol:



Raise your hand to ask a question



Speak clearly into the microphone



Allow presenters, and those speaking, to finish

When speaking:



Maintain a civil tone

Be mindful of time

Meeting Etiquette: Virtual

Help keep this meeting productive and respectful:

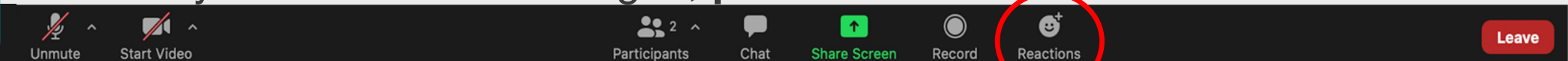
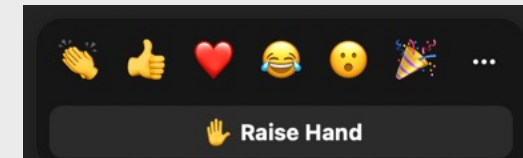
Please adhere to the Q&A protocol:



Request to speak by typing your name in the chat

Type questions directly into the chat

Use the raise hand feature in Zoom
To raise your hand while dialing in, **press *9**



When speaking:



Maintain a civil tone

Be mindful of time

Agenda – Community Update Meeting



Introductions



Project Overview and Updates



Construction Updates



A Look Ahead



Introductions

Bladensburg Bus Garage Reconstruction Project

Project Team



Maya Nino
Senior Capital Program
Manager, Capital Delivery



Shaun Pratt
Project Manager



**Jameelah
Muhammad
Ingram**
Deputy Manager



Daniel Goucher
Project Manager
(Hensel Phelps)

Project Overview and Updates

Bladensburg Bus Garage Reconstruction Project

Review of Last Meeting

- Summer community meeting: August 8, 2023
- Topics discussed included:
 - Metro's Small Business Programs
 - Construction Progress
 - Zero-Emission Bus Update
- Questions from the community were addressed
- All community meeting resources available in the "Project Updates" section of the project webpage: wmata.com/BladensburgBusGarage



Project Overview Recap

- Redevelopment of site includes:
 - New maintenance facility
 - Parking for 300 buses
 - Charging infrastructure and equipment to support battery electric bus (BEB)
 - Parking structure for 450 employees

July 2021 - August 2024

August 2024 - March 2026

March 2026 - December 2026



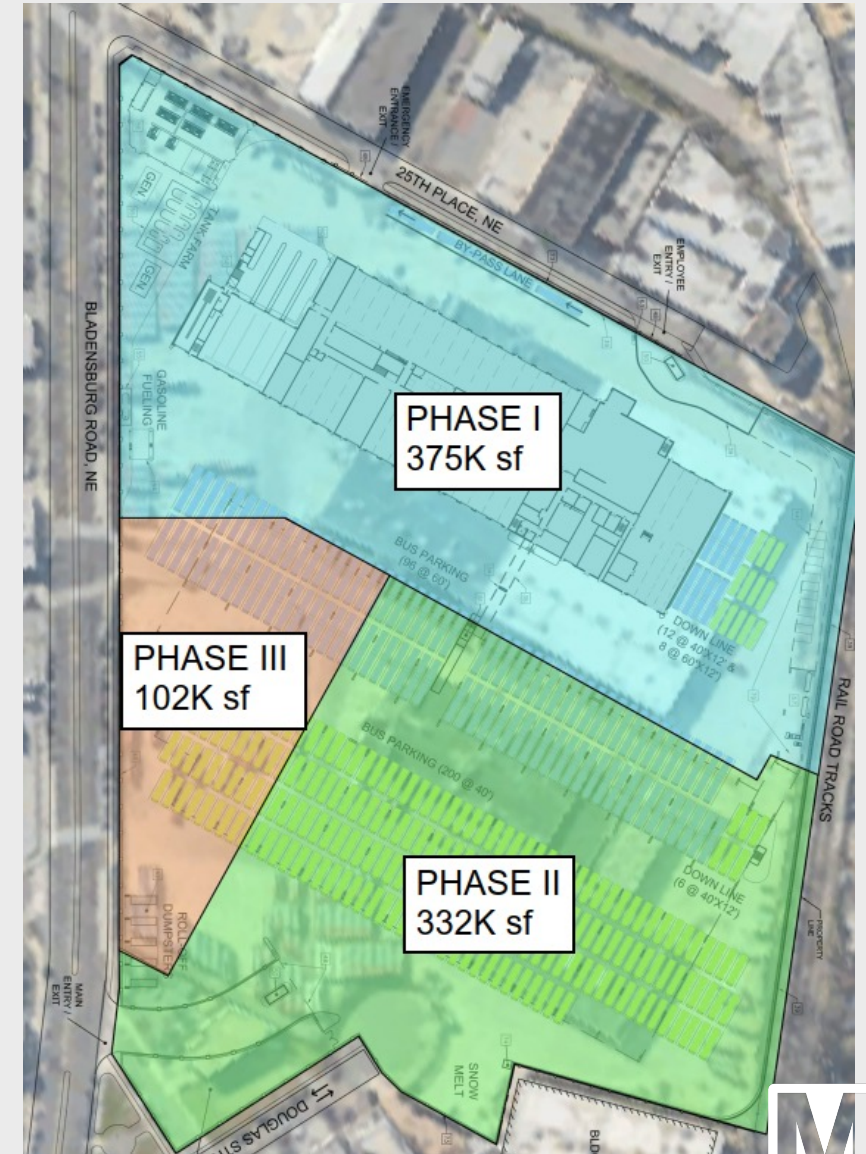
Phase I
Maintenance Facility



Phase II
Employees & Bus Parking

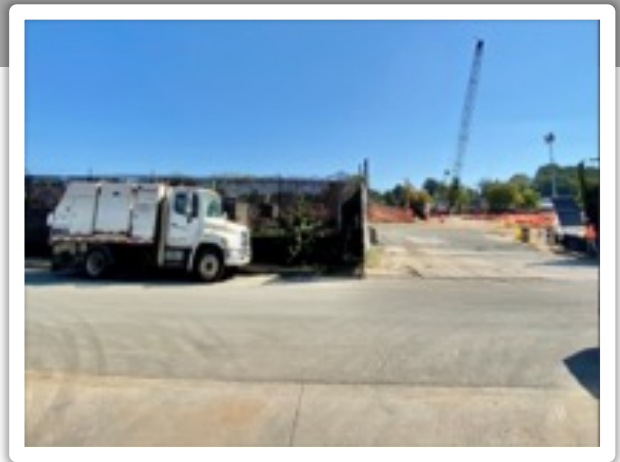


Phase III
Complete Bus Parking



Best Practices for Cleanliness & Noise Control During Construction

- ✓ Required daily work area clean up
- ✓ Stationed waste receptacles
- ✓ Prevention of flying debris in inclement weather
- ✓ Installation of Department of Energy & Environment (DOEE) - approved water runoff controls
- ✓ Wash construction vehicle wheels
- ✓ Onsite street sweeper
- ✓ Weekly trash pick-up
- ✓ Typical weekday crew hours: 7 a.m. – 7 p.m.
- ✓ Limited hours for oversized deliveries: 9:30 a.m. – 3 p.m.

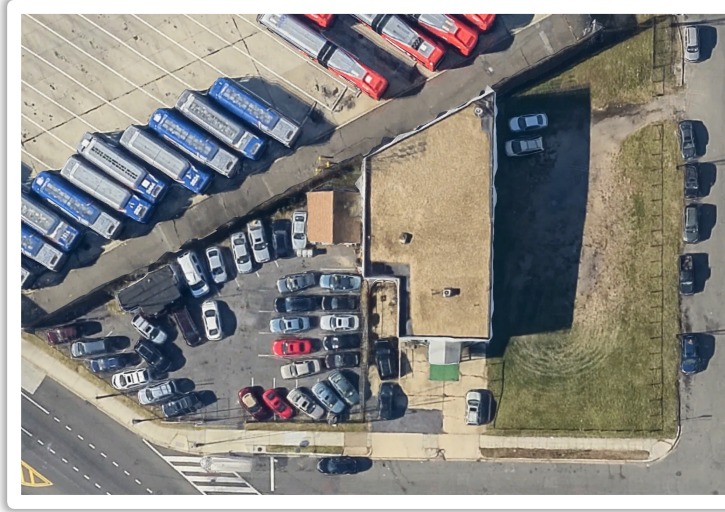


Construction Traffic Flow and Contractor Parking

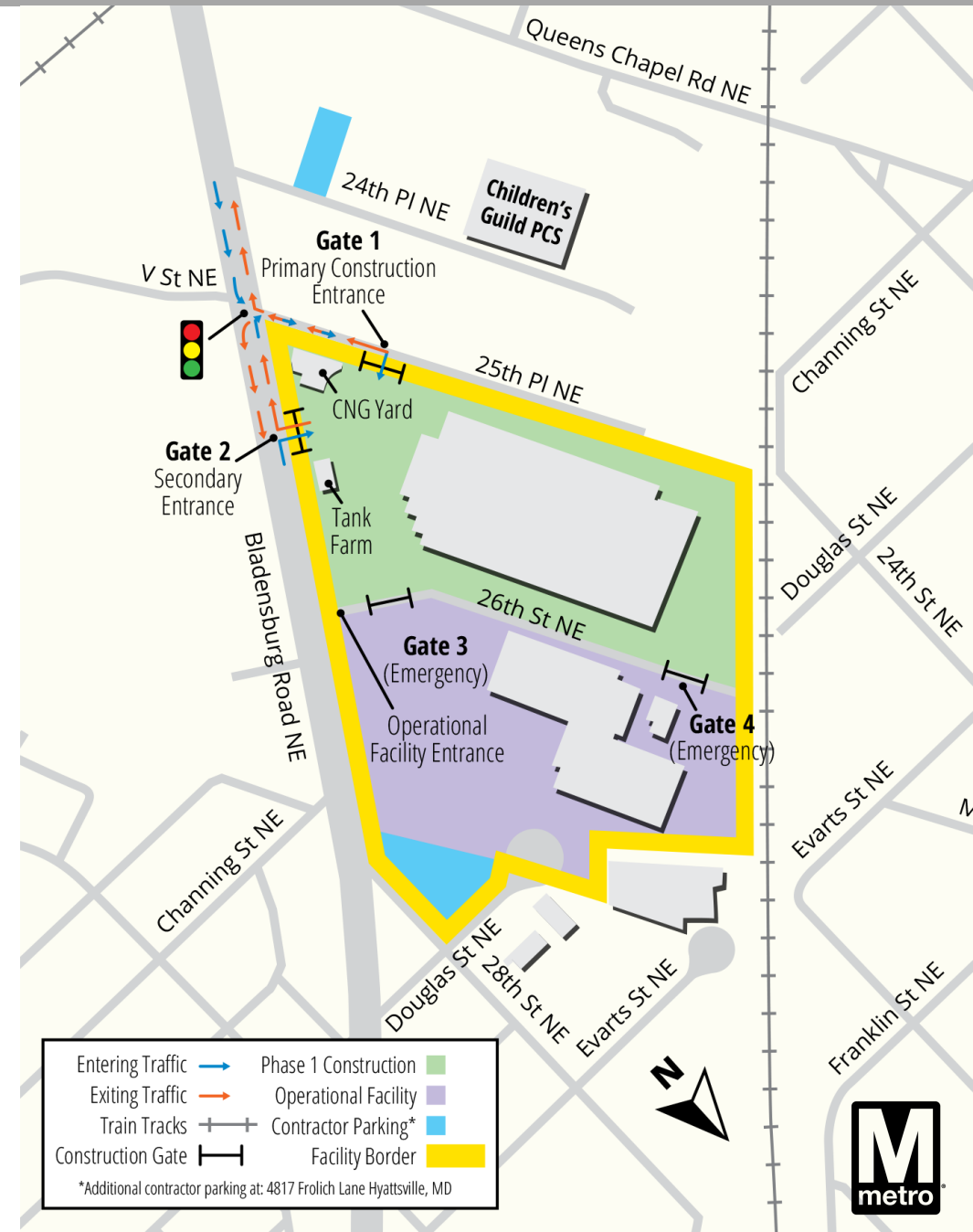
- Reduced parking footprint
- Designated areas for contractor personal vehicle parking



2122 24th PI NE



Properties on 28th St NE



Agency Collaboration & Permitting Status

Agency	Status
Federal Transit Administration (FTA)	Categorical exclusion granted (summer 2020)
District Department of Transportation (DDOT)	Received approval at 8/25/22 Public Space Committee Hearing (summer 2022)
District of Columbia Historic Preservation Office	Programmatic Agreement (winter 2020)
District of Columbia Department of Energy and Environment (DOEE)	Cleared for Phase 1 demolition (fall 2021) Phase 1 stormwater management drawings approved (winter 2022)
DC Water	Submitted Phase 2 and Phase 3 plans for review (summer 2023)* Coordination taking place
Pepco	Coordination taking place
Washington Gas	Coordination taking place
Department of Buildings (DOB)	Received building foundation permit for Phase 1 (summer 2022) Received new building permit for Phase 1 (spring 2023) Submitted Phase 2 & 3 raze drawing package (summer 2023)*



Community Engagement

Quarterly newsletter:

- Highlighted our Topping Off Ceremony
- Highlighted our Small Business Program
- Recognized September 4-8 as Zero Waste Week

Learn about job opportunities at:

- Metro's Bus Maintenance Information Session
 - Saturday, November 18, 2023: 9:00 am - 12:00 pm
 - <https://www.wmata.com/about/careers/bus-maintenance-info-sessions.cfm>
- Metro's Transit Police "Prospect Day" Open House
 - Saturday, December 9, 2023: 9:00 am - 1:30 pm
 - <https://www.wmata.com/about/transit-police/MTPD-info-sessions.cfm>



Q&A Session



In-person

- Raise your hand if you'd like to ask a question



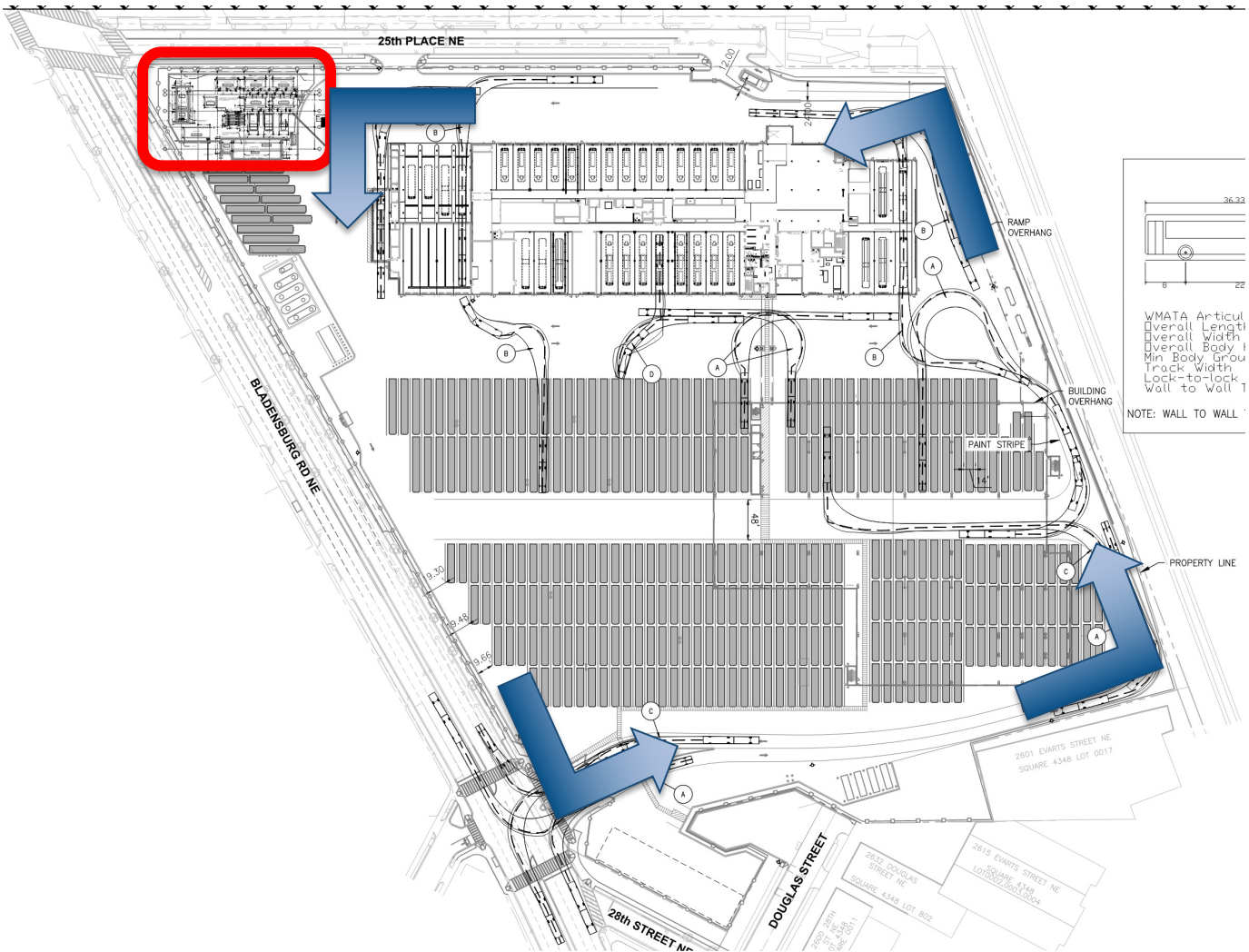
Virtual

- Type comments directly into the chat
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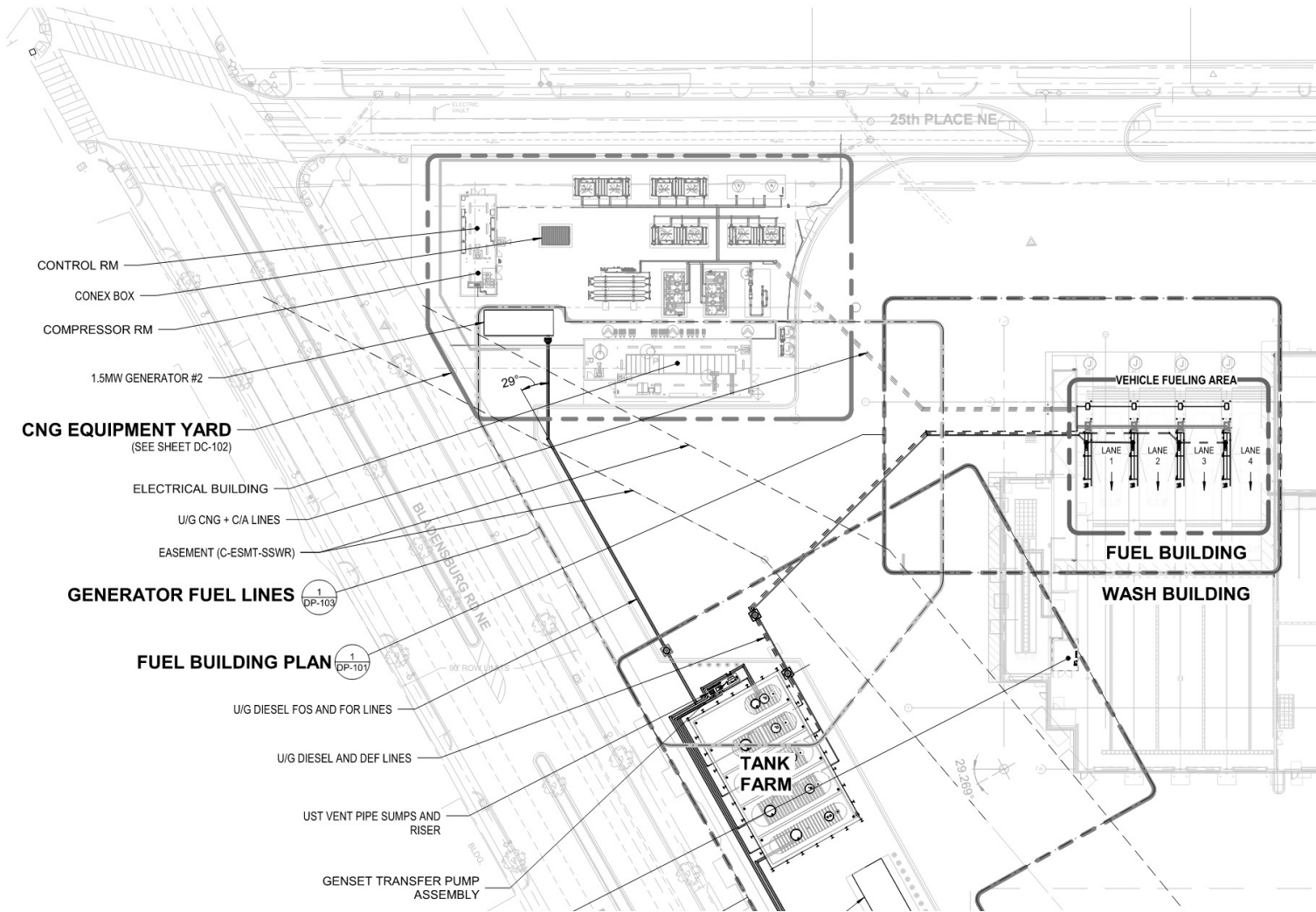
Design Highlights & Construction Updates

Bladensburg Bus Garage Reconstruction Project

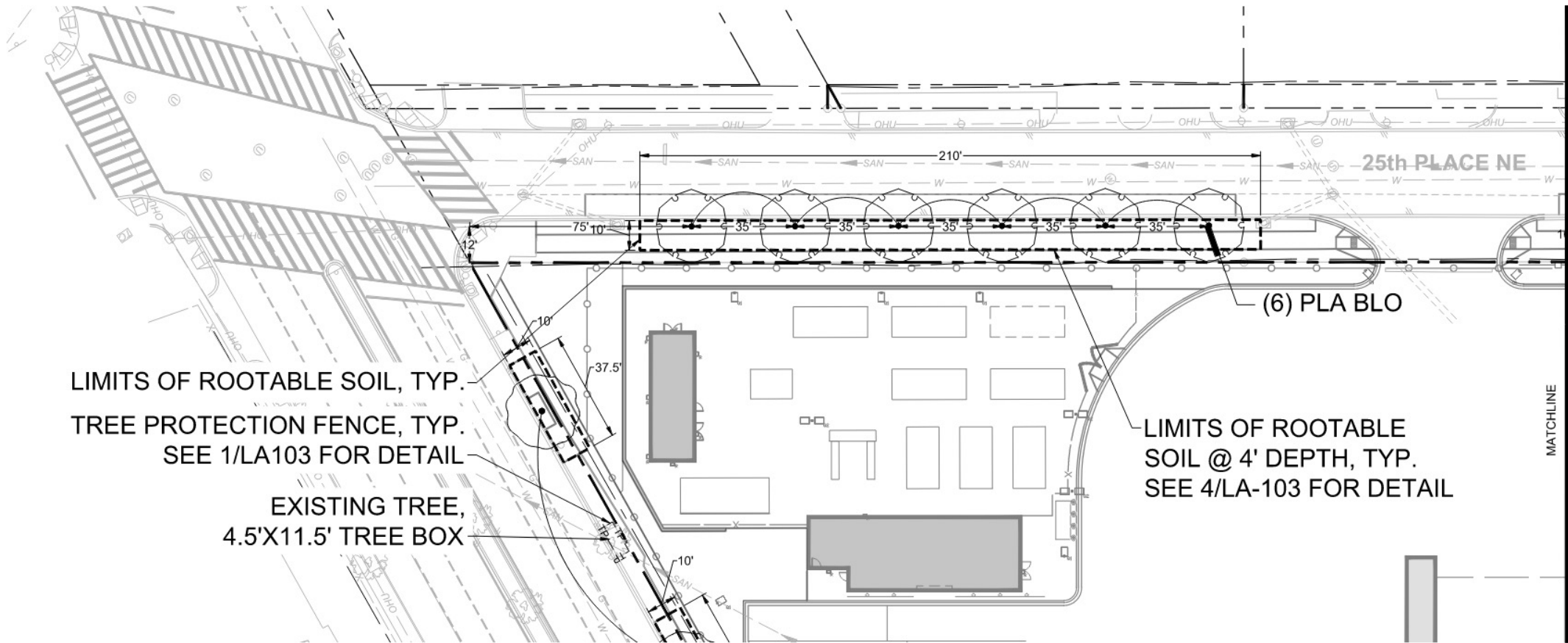
Compressed Natural Gas (CNG) – Site Layout



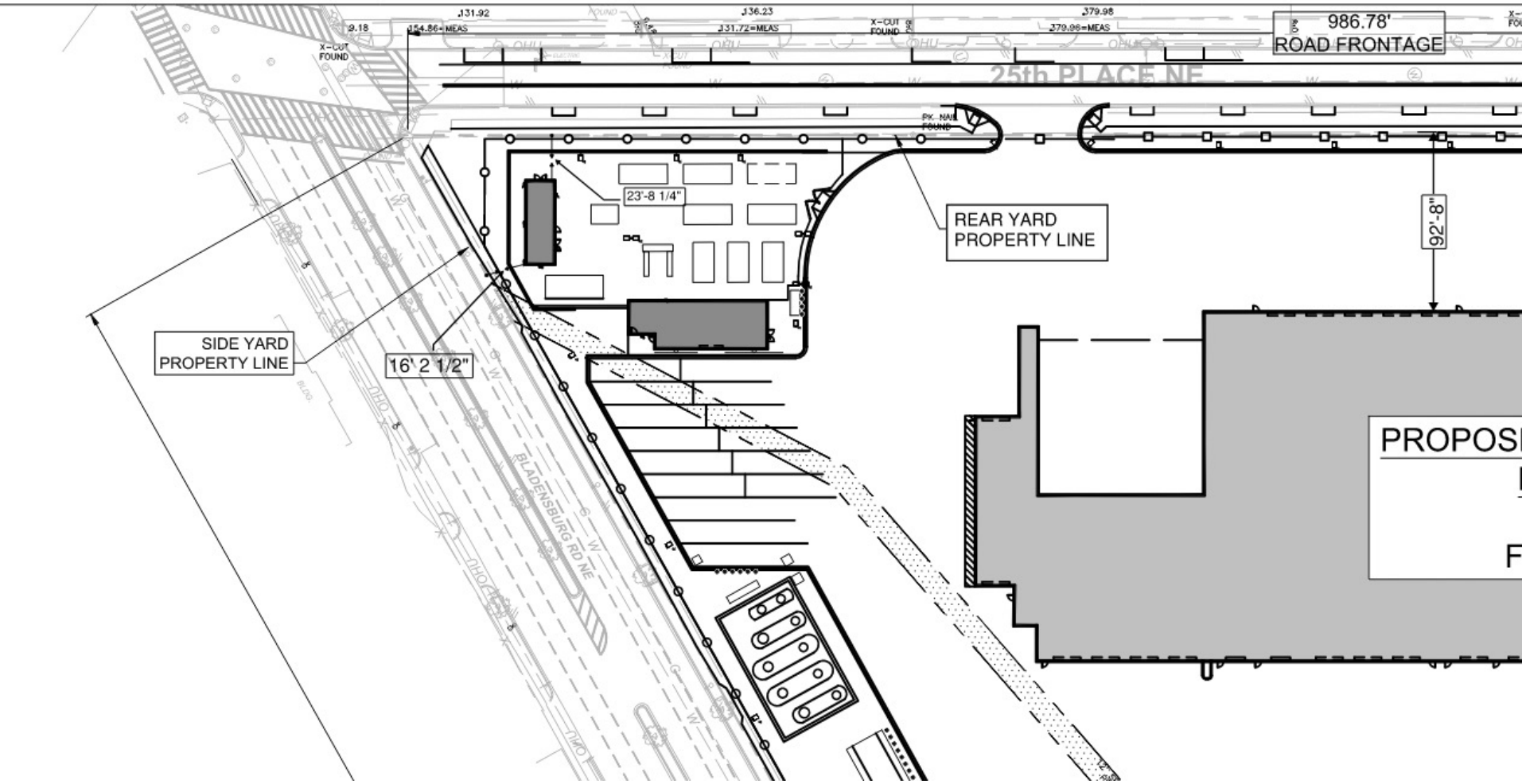
Compressed Natural Gas (CNG) – Site Layout



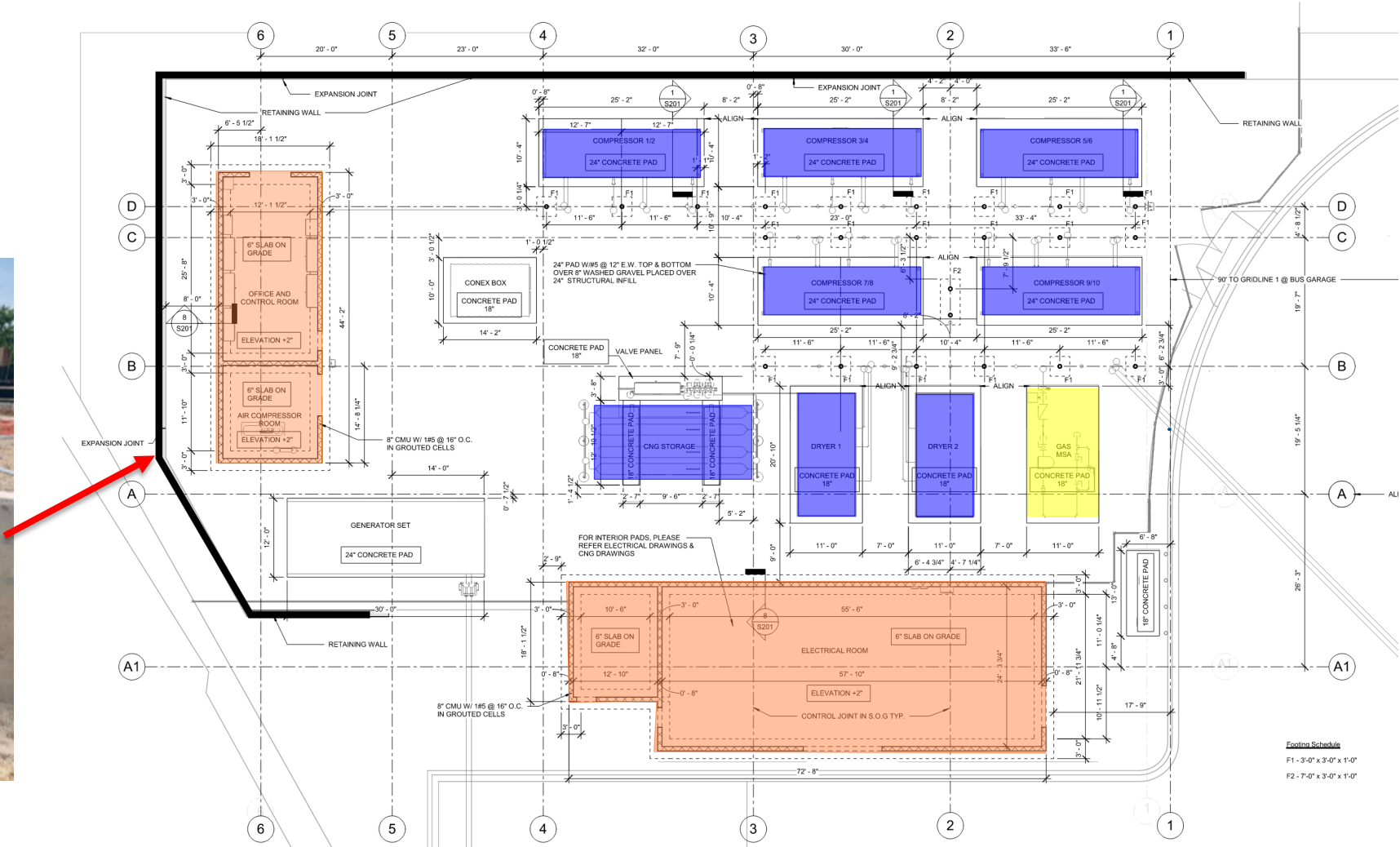
Compressed Natural Gas (CNG) – Landscaping



Compressed Natural Gas (CNG) – Landscaping



Compressed Natural Gas (CNG) – Yard



Footings Schedule
F1 - 3'-0" x 3'-0" x 1'-0"
F2 - 7'-0" x 3'-0" x 1'-0"



Phase 1 Construction – Progress » Exterior



Roofing ongoing



Glazing install ongoing



Site utilities started



Phase 1 Construction – Progress » Exterior



Set first half of pedestrian bridge

Phase 1 Construction – Progress » Exterior



Full View

Phase 1 Construction – Progress » Rainwater Harvest Tank 2-8



Pile Driving



Start of Excavation

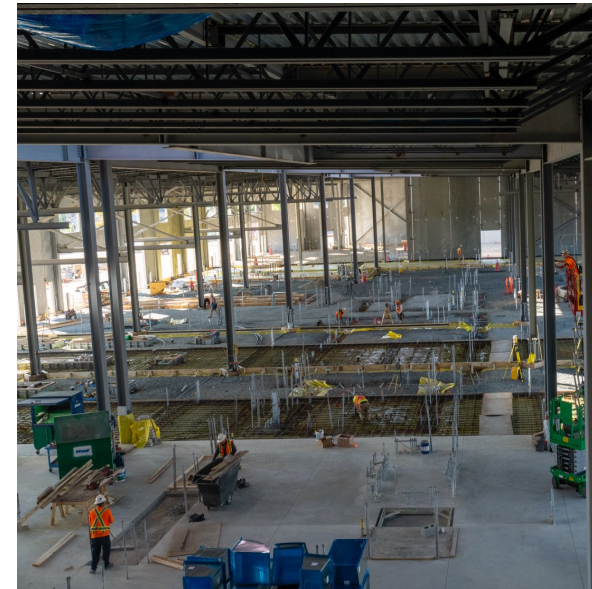
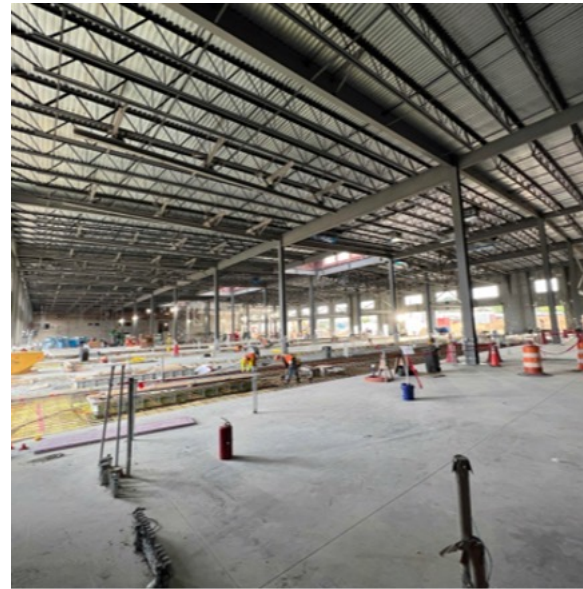


Ongoing Excavation

Phase 1 Construction – Progress » CSX Retaining Wall



Phase 1 Construction – Progress » Interior Buildout



Slab on grade concrete ongoing

Phase 1 Construction – Progress » Interior Buildout



Masonry ongoing



First coat of paint



Overhead mechanical /
electrical & plumbing
ongoing



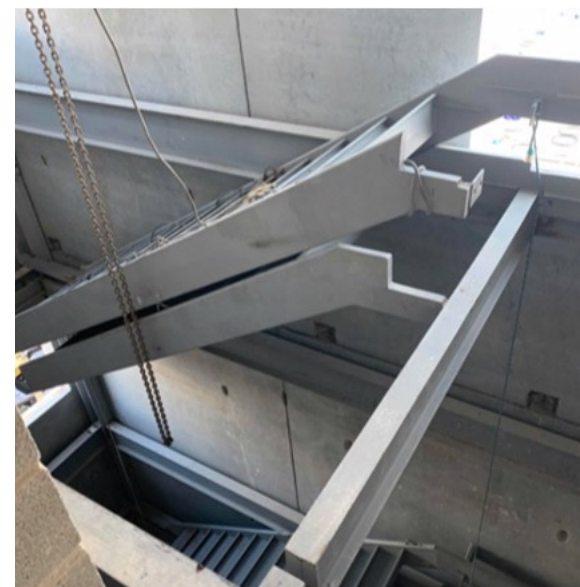
Phase 1 Construction – Progress »



All mechanical roof top equipment set



Overhead door install started



Permanent stair install started

Q&A Session



In-person

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Virtual

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A Look Ahead: What to Expect in the Next Quarter

Bladensburg Bus Garage Reconstruction Project

Next Steps for the Project

December 2023 (planned)

- West RWH Equipment/connections
- Diesel & fuel vault testing/closeout
- Mechanical, electric and plumbing (MEP) in CNG yard electrical room
- Concrete placements in east RWH vault
- North ramp
- MEP rough-ins in building

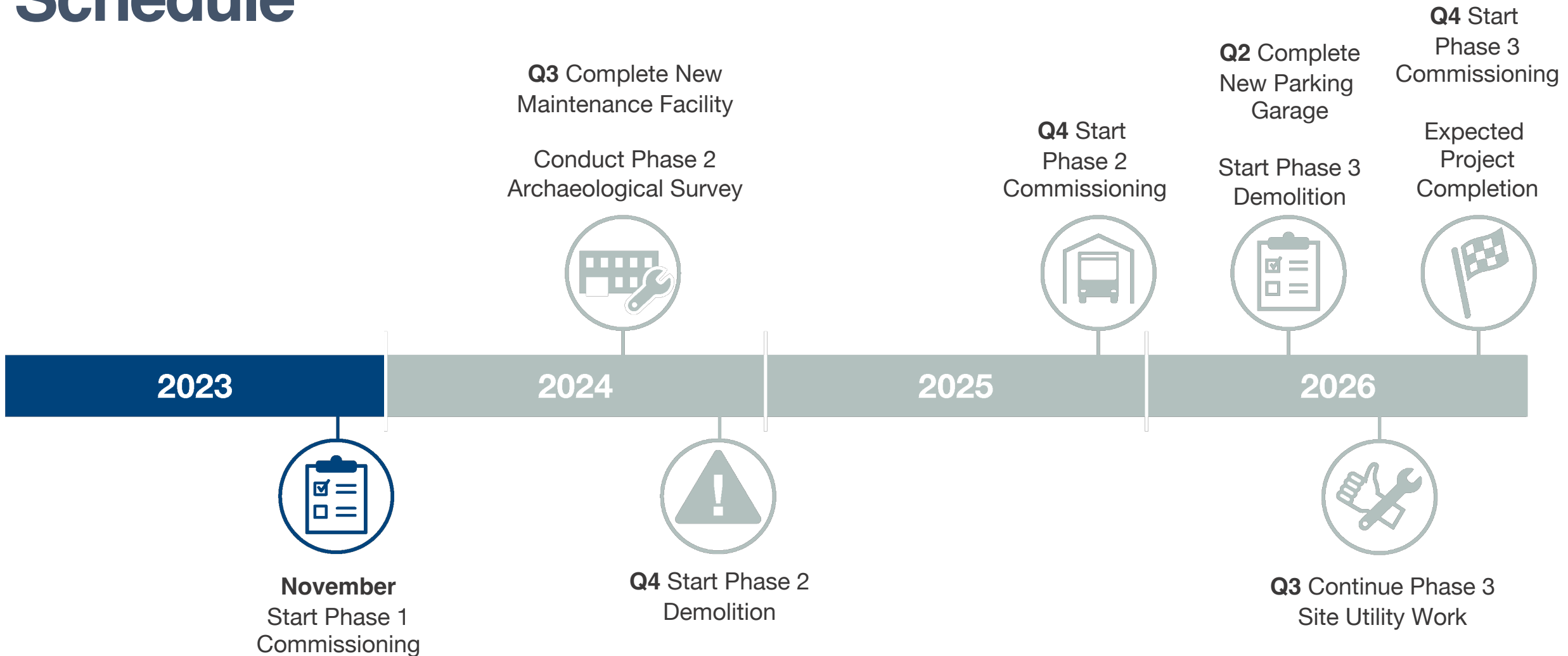
January 2024 (planned)

- Diesel & fuel vault concrete lids
- CNG yard – finishes and wire pulls electrical room
- Concrete placements in east RWH vault continues
- North ramp continues
- Terracotta install begins building façade
- MEP rough-ins and finishes in Building

February 2024 (planned)

- CNG Yard gear electrical building; pull main power Pepco feeds
- East RWH vault dividers placement and backfill
- Concrete at north ramp
- Terracotta panels continue on Building Façade
- Mechanical rooms pull wire/test
- MEP rough-ins and finishes in building continue

Schedule



As BEB design progresses, WMATA will evaluate any impacts to the overall schedule.

How to Follow-Up on the Project



**Sign Up For
Project Updates**

*BladensburgBusGarage@
wmata.com*



**Project
Website**

[wmata.com/
BladensburgBusGarage](http://wmata.com/BladensburgBusGarage)



**Quarterly Community
Meetings**

Next meeting:
Winter 2023
(Virtual Meeting Only)

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Q&A Session



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Thank You

Bladensburg Bus Garage Reconstruction Project