

Bladensburg Bus Garage Reconstruction Project

Winter Community Engagement Meeting

January 30, 2024

This meeting is being recorded



Meeting Etiquette: Virtual

Help keep this meeting productive and respectful:

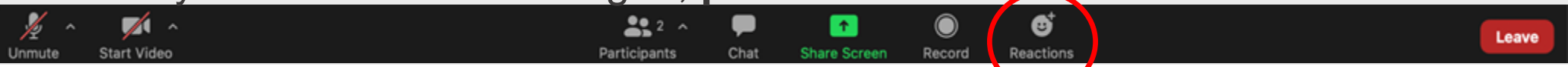
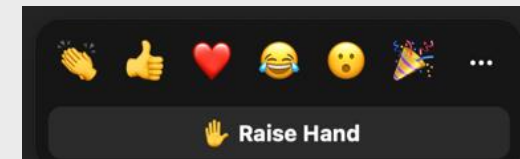
Please adhere to the Q&A protocol:



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

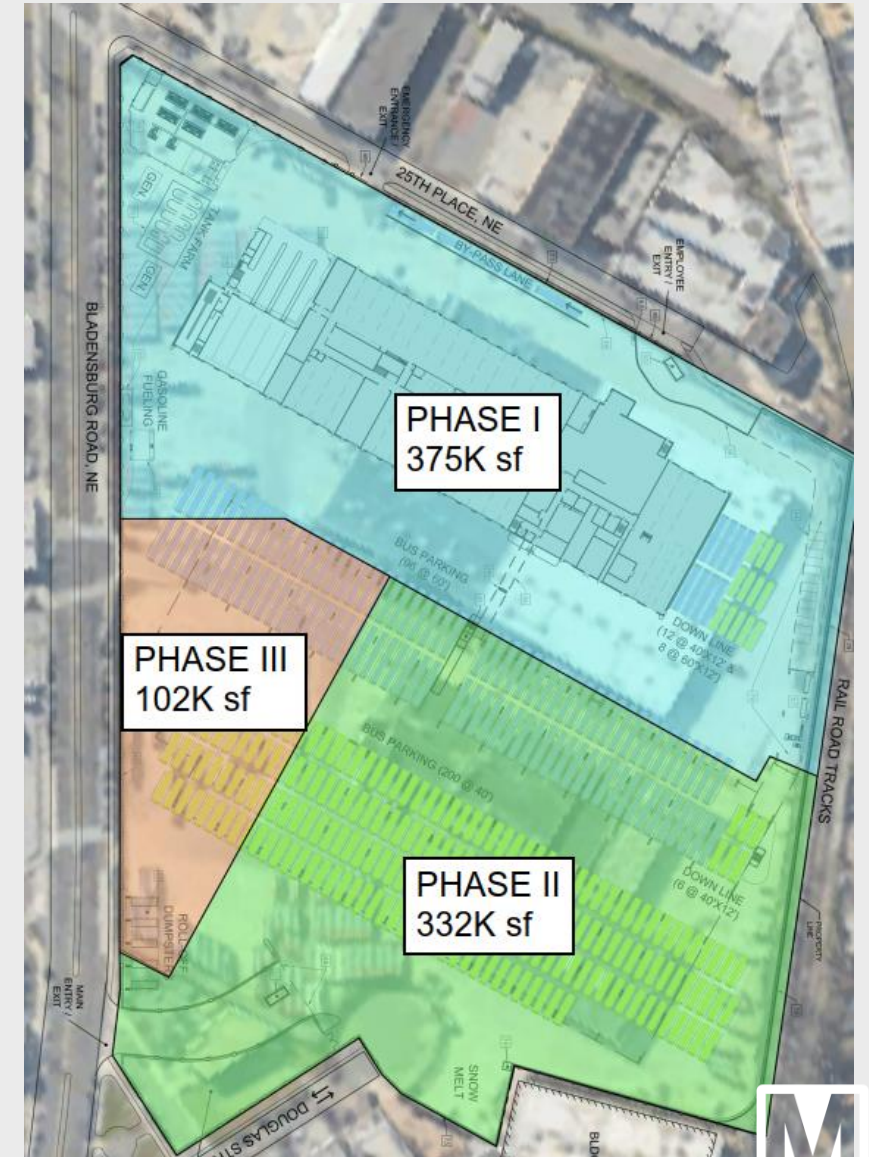
Review of Last Meeting

- Fall community meeting: November 6, 2023
- Topics discussed included:
 - Project Overview and Updates
 - Compressed Natural Gas (CNG) Yard
 - Construction Progress
- 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

- Reconstruction of site includes:
 - New maintenance facility
 - Parking for 300 buses
 - Charging infrastructure and equipment to support battery-electric buses (BEB)
 - Parking structure for 450 employees
- Updated Project Schedule:
 - Time extension due to differing site conditions and permits



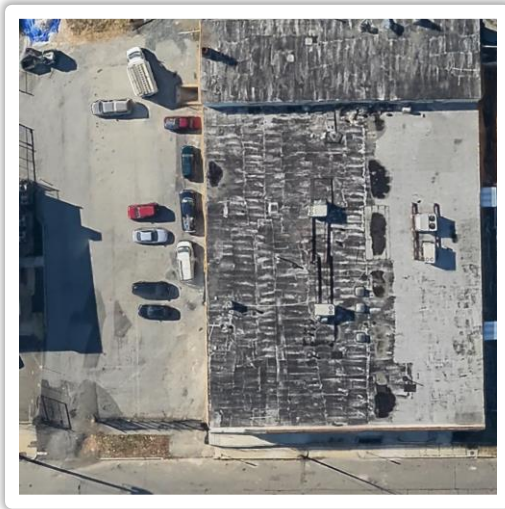
Best Practices for Cleanliness & Noise Control During Construction

- ✓ 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.

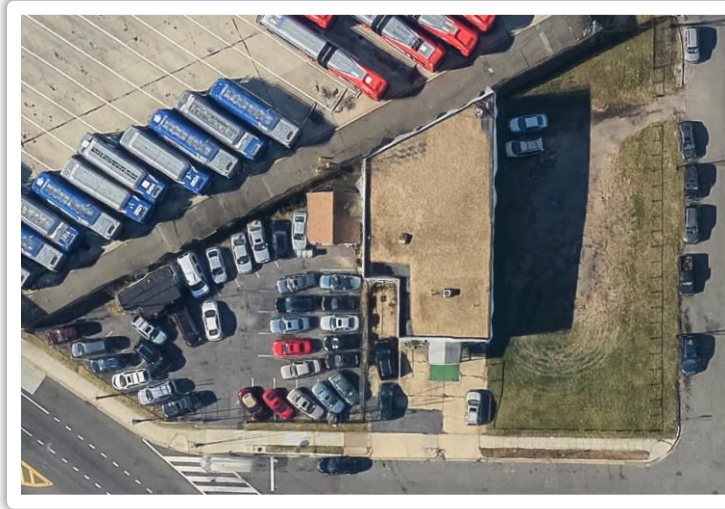


Construction Traffic Flow and Contractor Parking

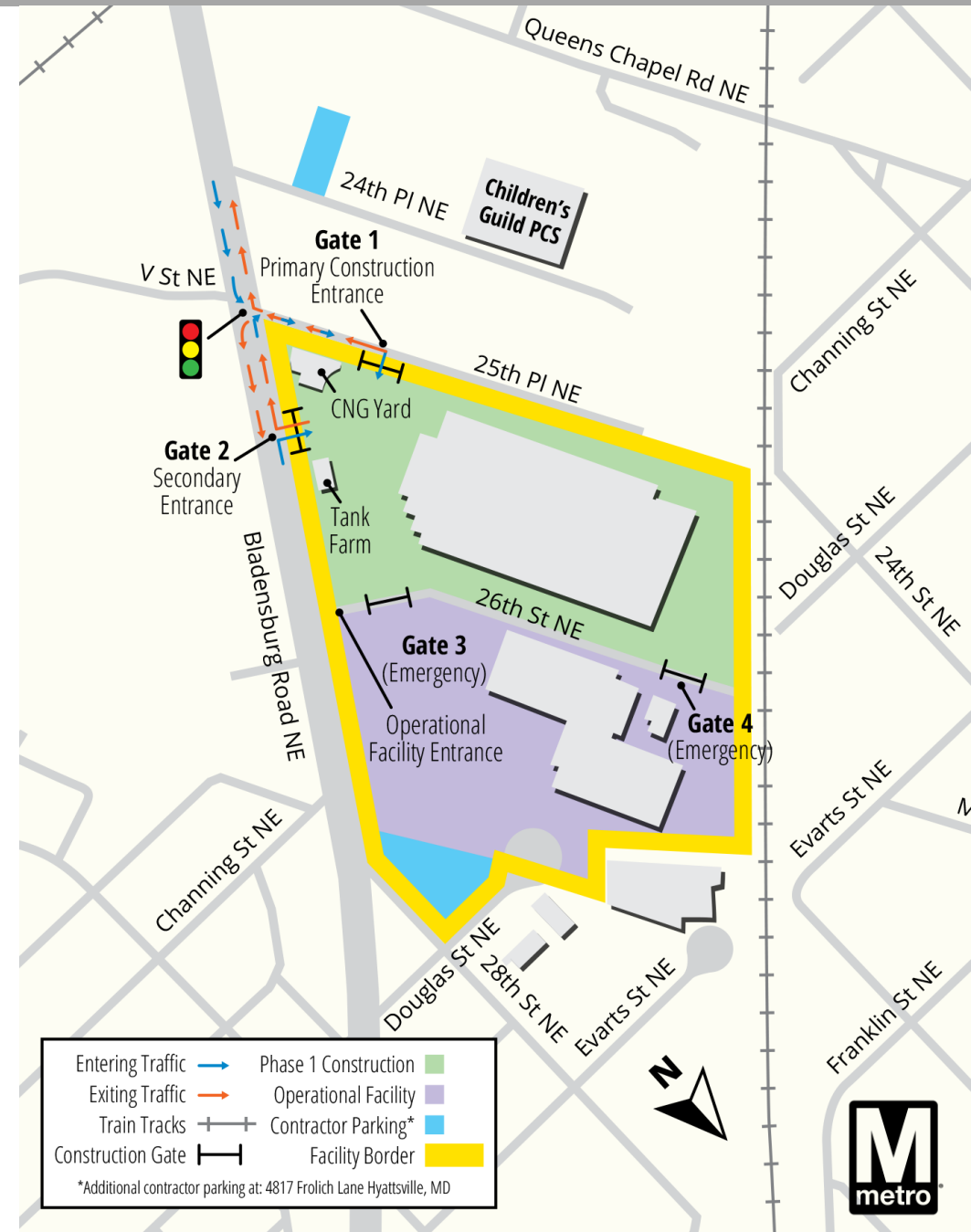
- Reduced parking footprint
- Designated areas for contractor personal vehicle parking



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 Cycle 2 Review (winter 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) Coordinating Raze Clearance Letter Approvals (ongoing)

*Yellow highlight indicates new since last meeting



Community Engagement

Quarterly newsletter:

- Community Meeting Poll Results



- Construction Updates
- Community Engagement Highlight Video



**Bladensburg Bus Garage
RECONSTRUCTION PROJECT**

Winter 2024 Community Newsletter

Published: January 3, 2024 | [En Español](#)

We're excited to share a recap of this year's accomplishments and how the Bladensburg Bus Garage Reconstruction project will progress in the new year. We've achieved several important milestones in the last quarter and the garage is taking shape inside and out. Check out our [projects webpage](#) to view the latest project-related community resources, meetings and events recaps. And don't miss our construction update highlight video featured at the end of this newsletter to see our work behind the scenes!

Q&A Session



Virtual

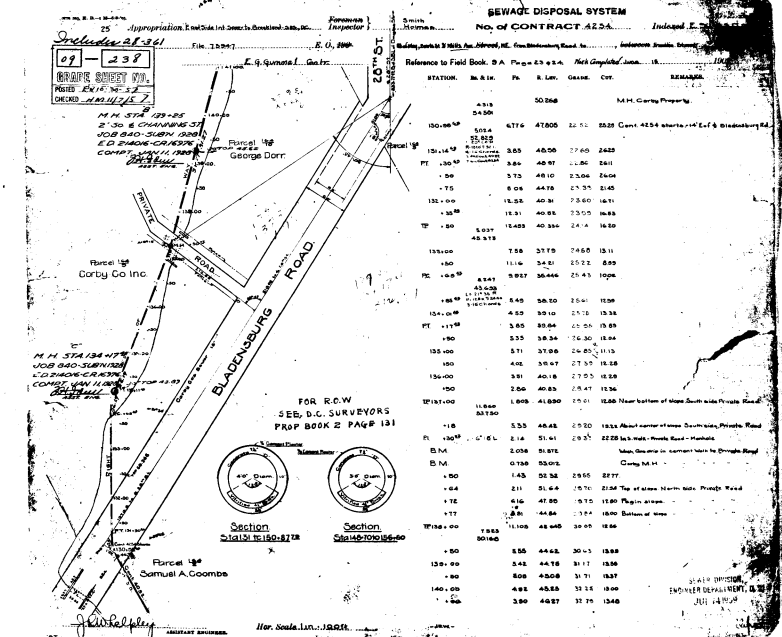
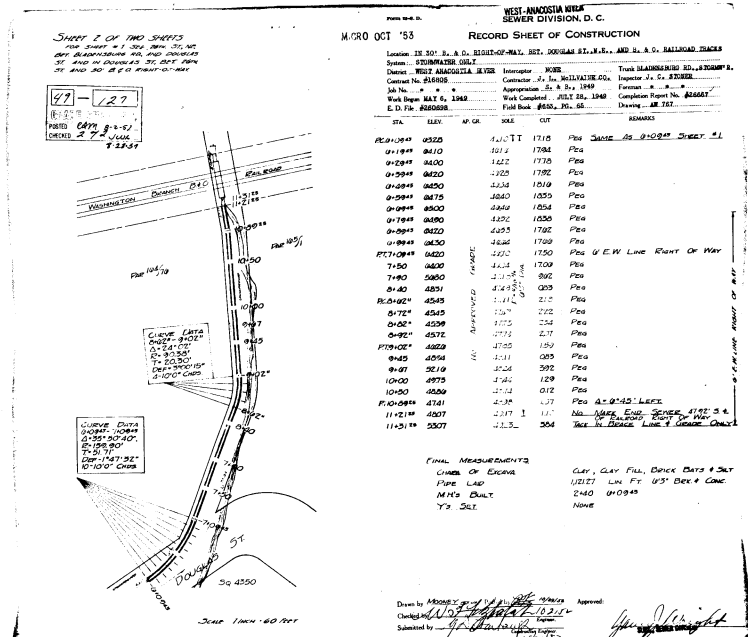
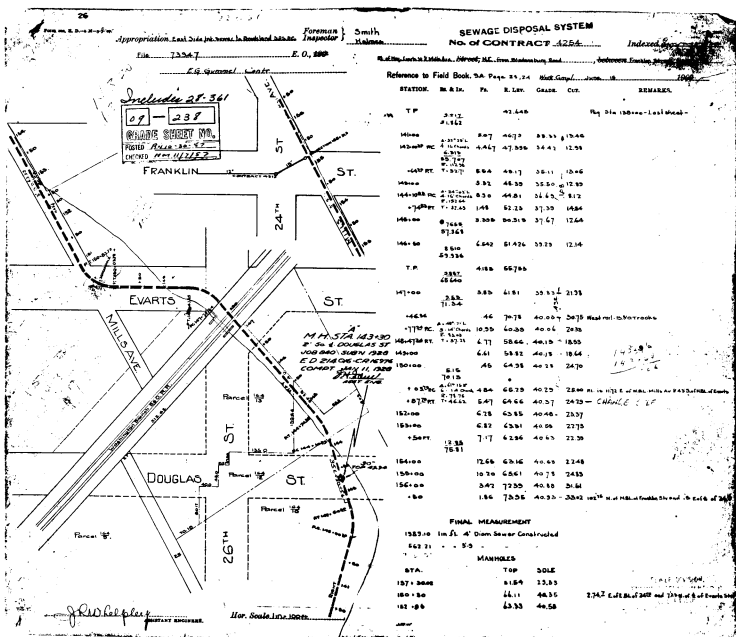
- Type comments directly into the chat
- Raise your hand if you'd like to ask a question

Design Highlights & Construction Updates

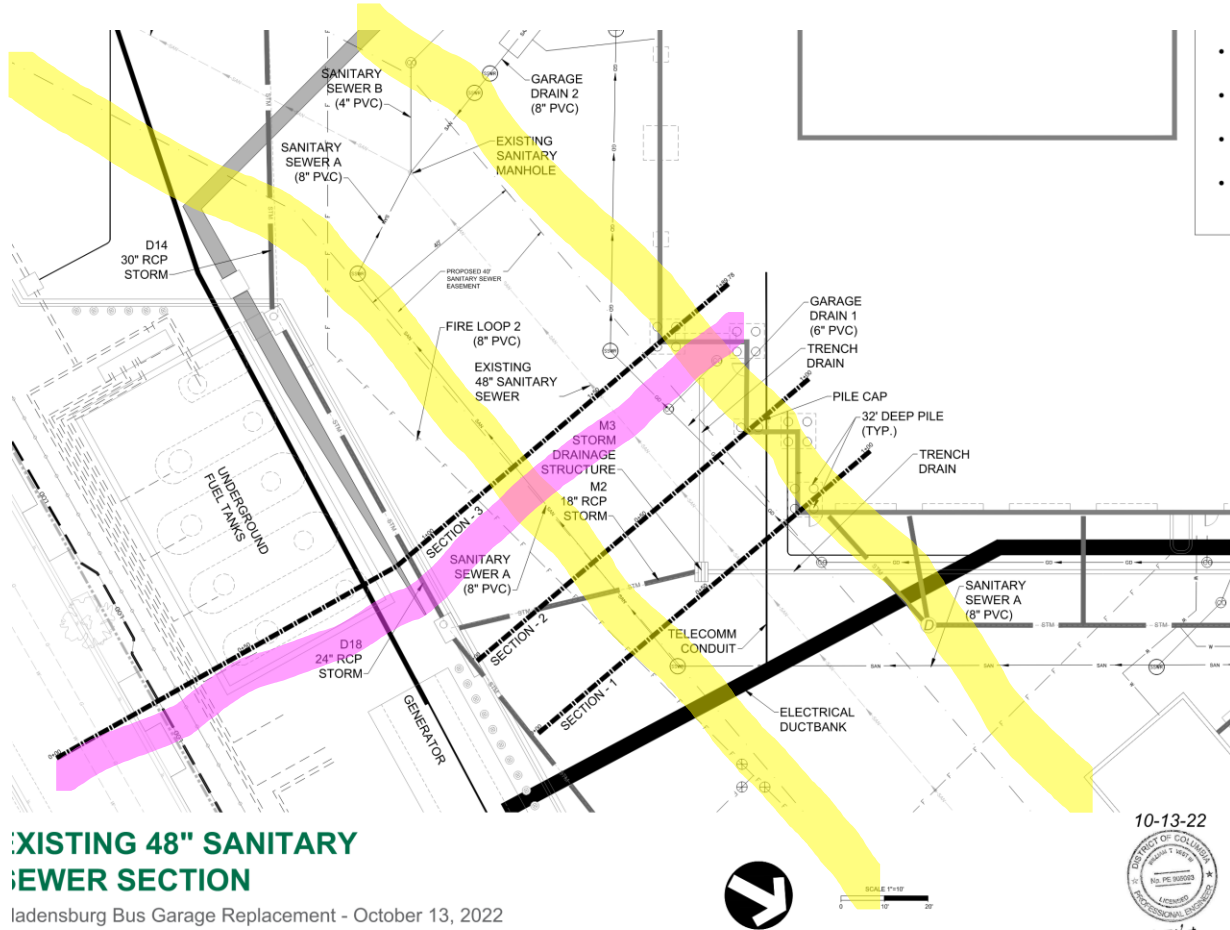
Bladensburg Bus Garage Reconstruction Project

Hickey Run Watershed

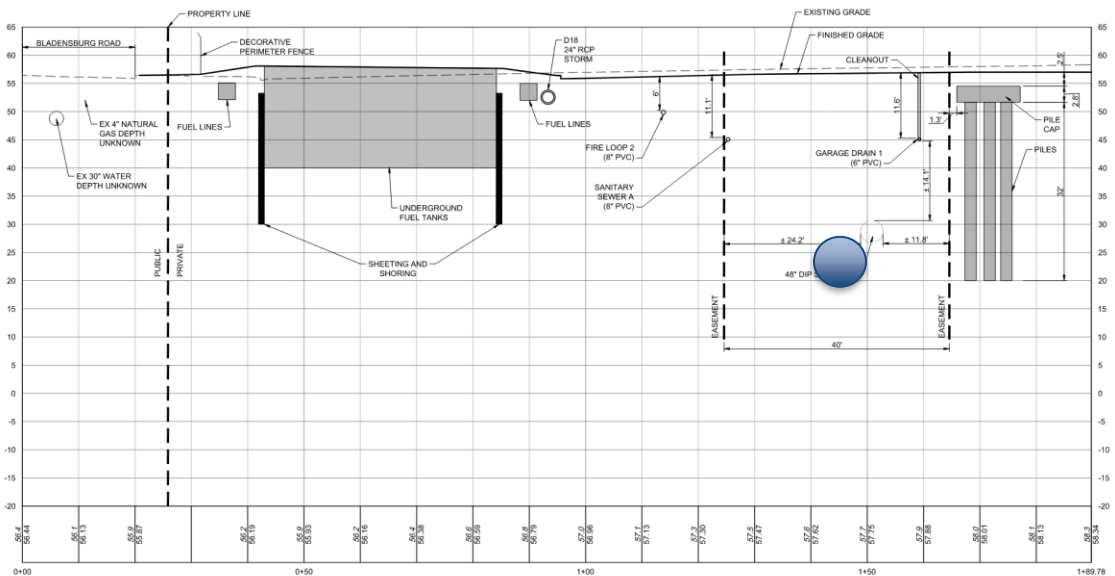
- Covers approximately two square miles of northeast DC
- One mile remains above ground
- Converted to underground around 1949



Hickey Run Watershed – DC Water Approval



EXISTING 48" SANITARY SEWER SECTION
 Bladensburg Bus Garage Replacement - October 13, 2022



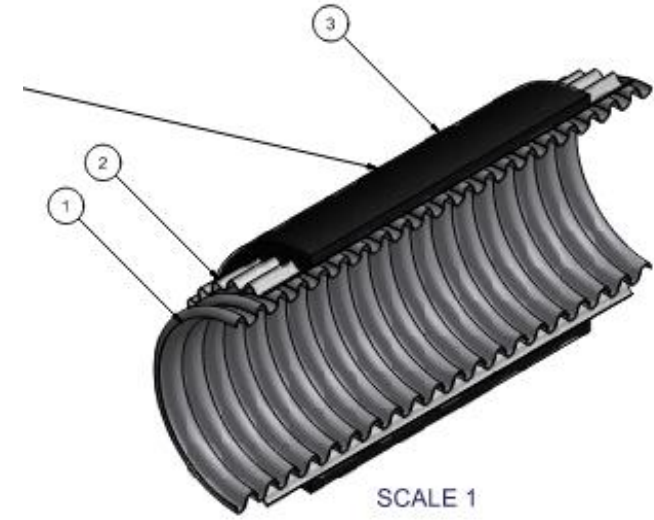
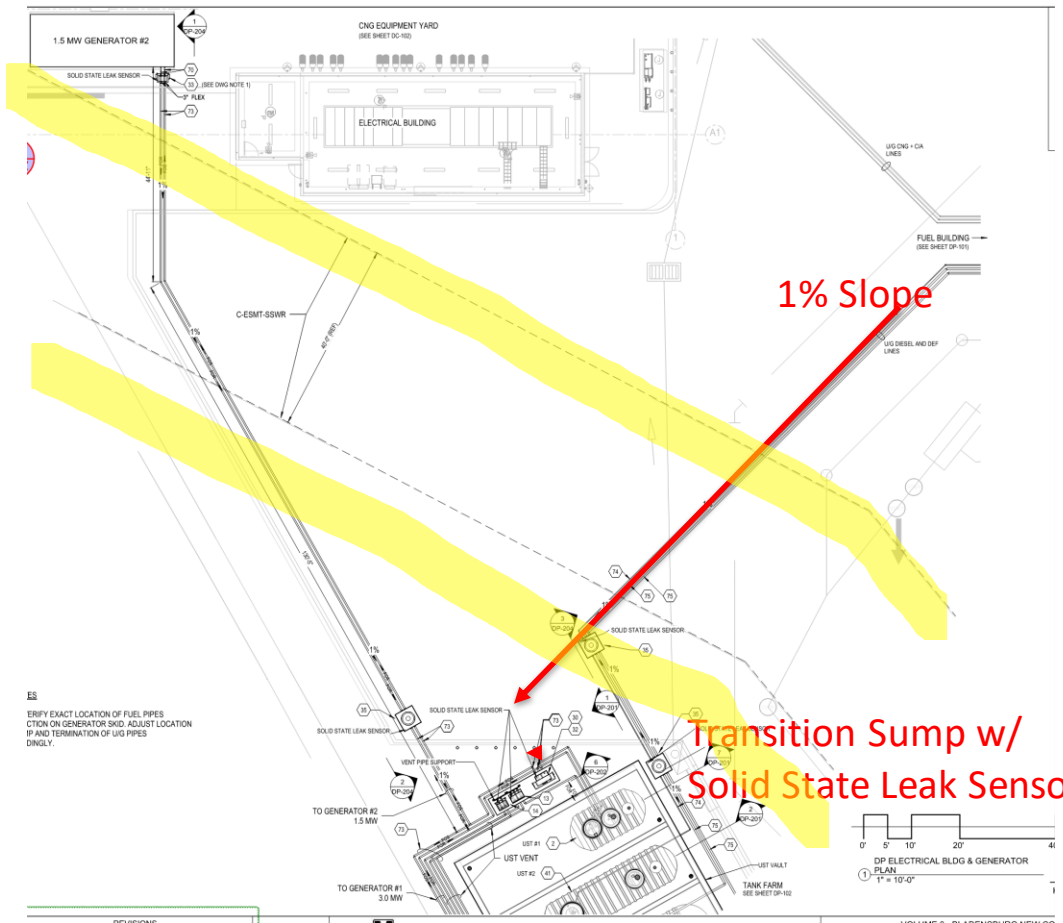
SECTION-3



10-13-22
 U.S. DISTRICT OF COLUMBIA
 DISTRICT COURT
 POLICE REGIONS
 LICENSED
 PROFESSIONAL ENGINEER
 W7Uat



Hickey Run Watershed – Fuel Line Layout



MATERIAL TABLE			
ITEM	QTY	COMPONENT	MATERIAL
1	1	CORE	STAINLESS STEEL AUSTENITIC TYPE 316
2	1	BARRIER	EFEP 0.010" MINIMUM THICKNESS
3	1	VENT JACKET	NYLON 12

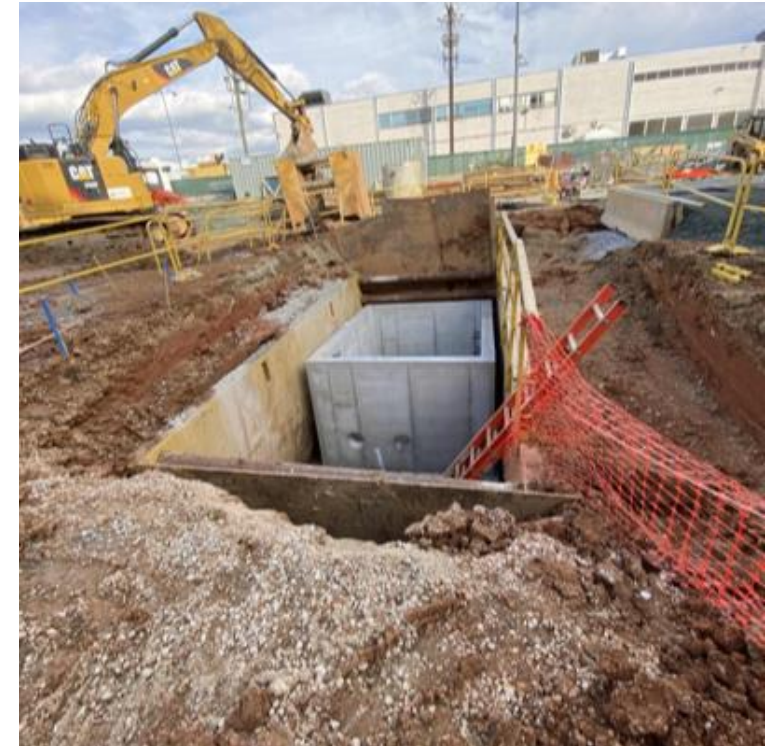
Phase 1 Construction – Progress » Exterior



Terracotta install



Phase 1 CSX retaining wall, lagging complete

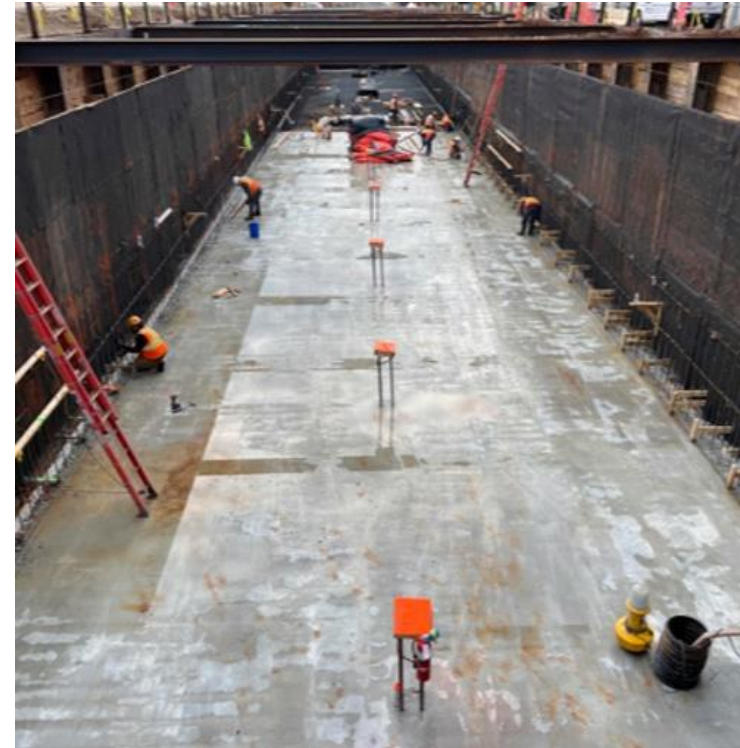


DW water meter vault

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

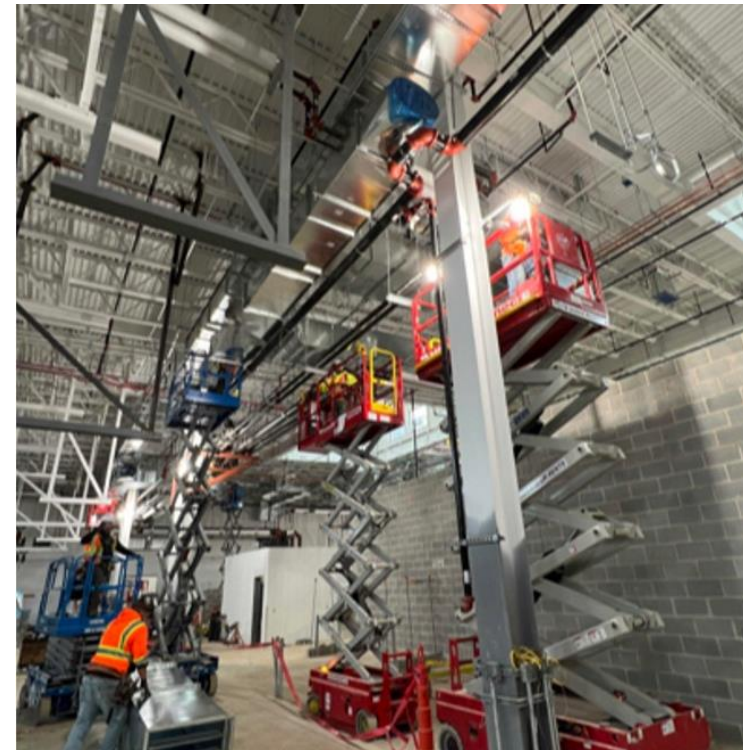


RWH 2-8 Excavation (3rd Lift)



Matt slab placement (1/2)

Phase 1 Construction – Progress » Interior Buildout Maintenance Bay



Overhead rough-in ongoing

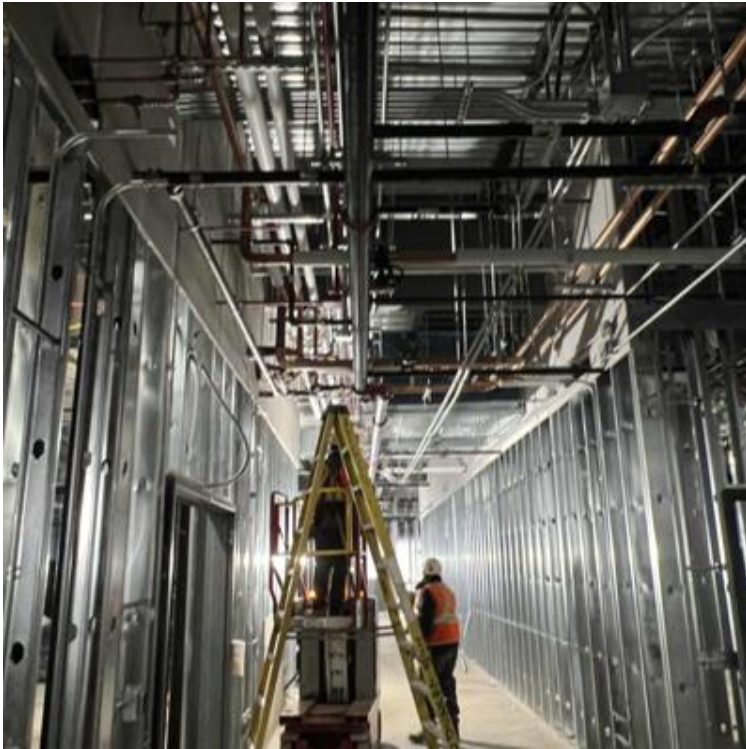
Phase 1 Construction – Progress » Interior Buildout Mezz & L2



L2 framing and rough-in



Mezz framing, top of wall drywall installed, rough-in ongoing

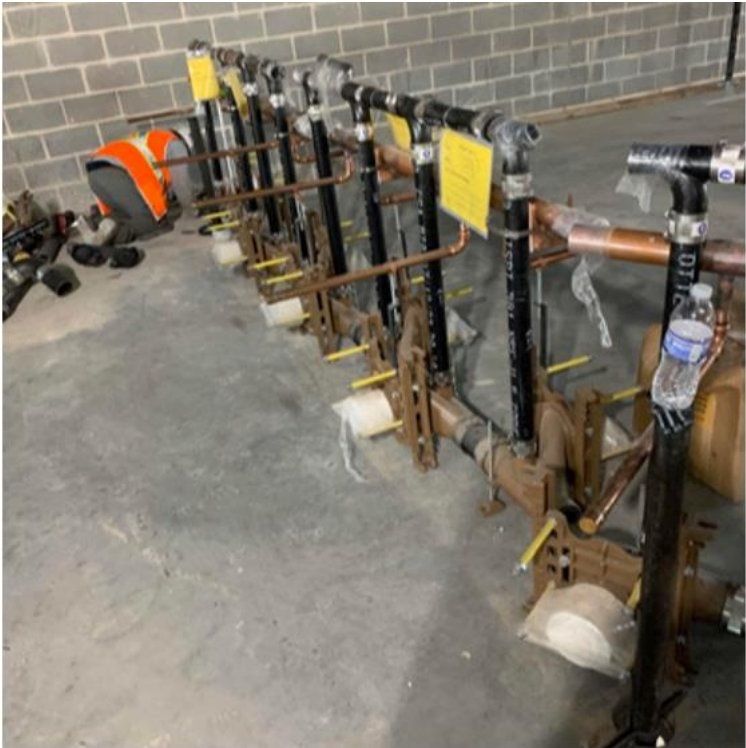


Mezz framing, top of wall drywall installed, rough-in ongoing

Phase 1 Construction – Progress » Interior Buildout Support Rooms



Electrical room



Bathroom risers



Boiler room rough-in

Q&A Session



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A Look Ahead: What to Expect in the Next Quarter

Bladensburg Bus Garage Reconstruction Project

Next Steps for the Project

February 2024 (planned)

- Rain Harvest Tank (RH 1-1)
- Diesel & fuel vault piping underground connections
- MEP/Drywall/Paint buildout in CNG yard electrical and compressor rooms
- Concrete wall placements in East SWM Vault (RH 2-8)
- North ramp foundations
- MEP rough-ins in building
- Continue Terracotta panels
- Fit out Mech. & Elec. Rooms

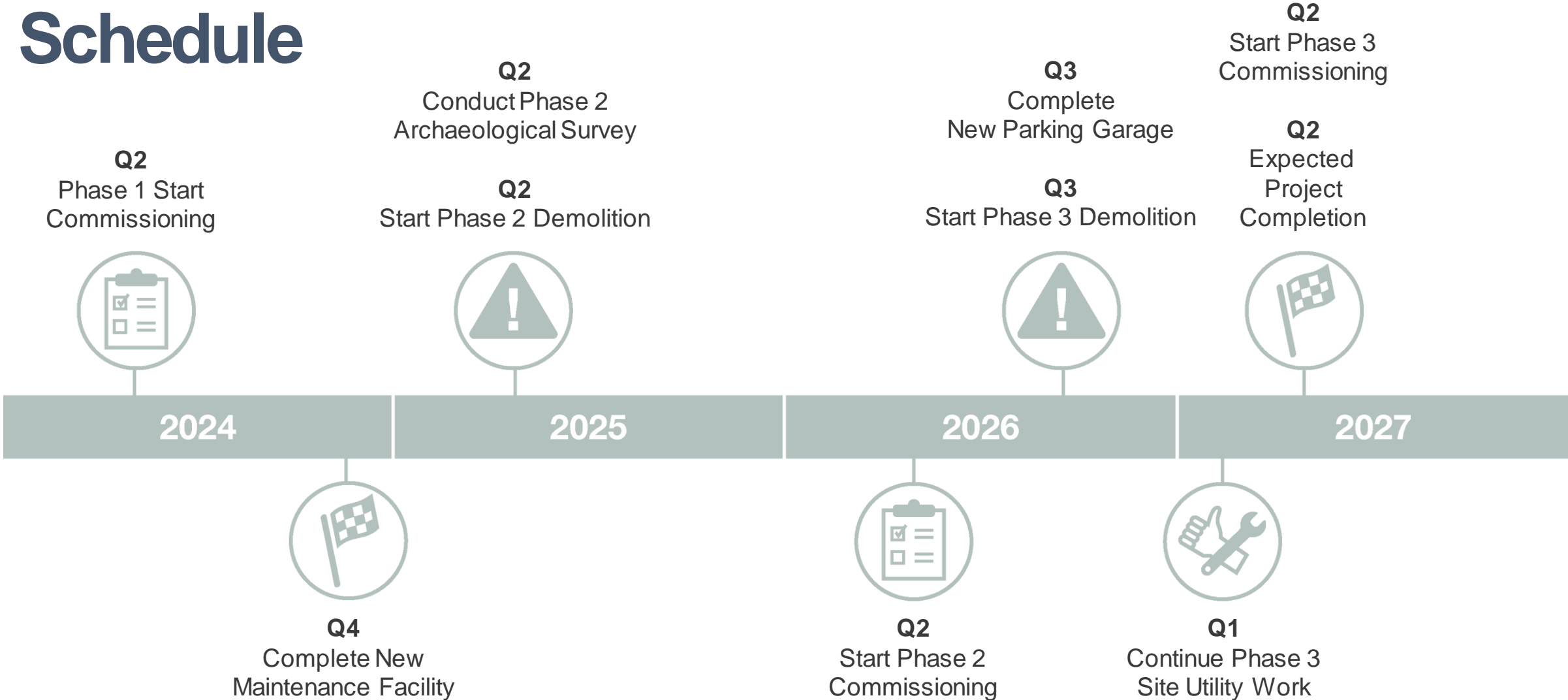
March 2024 (planned)

- Continue Rain Harvest Tank and East SWM Vault Work
- Diesel/CNG lines from CNG to Fueling Bay
- North Ramp concrete columns and walls
- MEP continues/finishes in building
- Continue Terracotta panels
- Continue fit out of Mech. & Elec. Rooms

April 2024 (planned)

- Continue Rain Harvest Tank and East SWM Vault Work
- Underground utilities at West
- Controls and concrete lid for fuel vault
- CNG Elec. Room Panels
- Complete concrete walls and backfill for North Ramp
- Continue fit out of Mech. & Elec. Rooms
- Equipment install in building
- Drywall and paint in Mezz. & L2

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*



**Quarterly Community
Meetings**

Next meeting:
Spring 2024

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Q&A Session



Virtual

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Thank You

Bladensburg Bus Garage Reconstruction Project