

POTOMAC YARD METRORAIL STATION PROJECT

Potomac Yard Metrorail Implementation Work Group
March 28, 2022



AGENDA

- Q&A - Traffic Concerns along Slaters Lane
 - Maha Gilini, T&ES
- North Potomac Yard Project Overview
 - Dirk Geratz, P&Z
- Construction Activity Update
 - Fred Robertson, WMATA
- Look Ahead Schedule
 - Fred Robertson, WMATA
- Station Cut-Over Overview
 - Fred Robertson, WMATA
- Upcoming Meetings
- Community Questions and Comments



Traffic Signal Concerns along Slaters Lane

TRAFFIC SIGNAL CONCERNS ALONG SLATERS LANE



Slaters Lane at Route One



Slaters Lane at Powhatan Street

TRAFFIC SIGNAL CONCERNS ALONG SLATERS LANE



Potomac Greens Drive at Slaters Lane



North Potomac Yard

Project Overview

Project Location





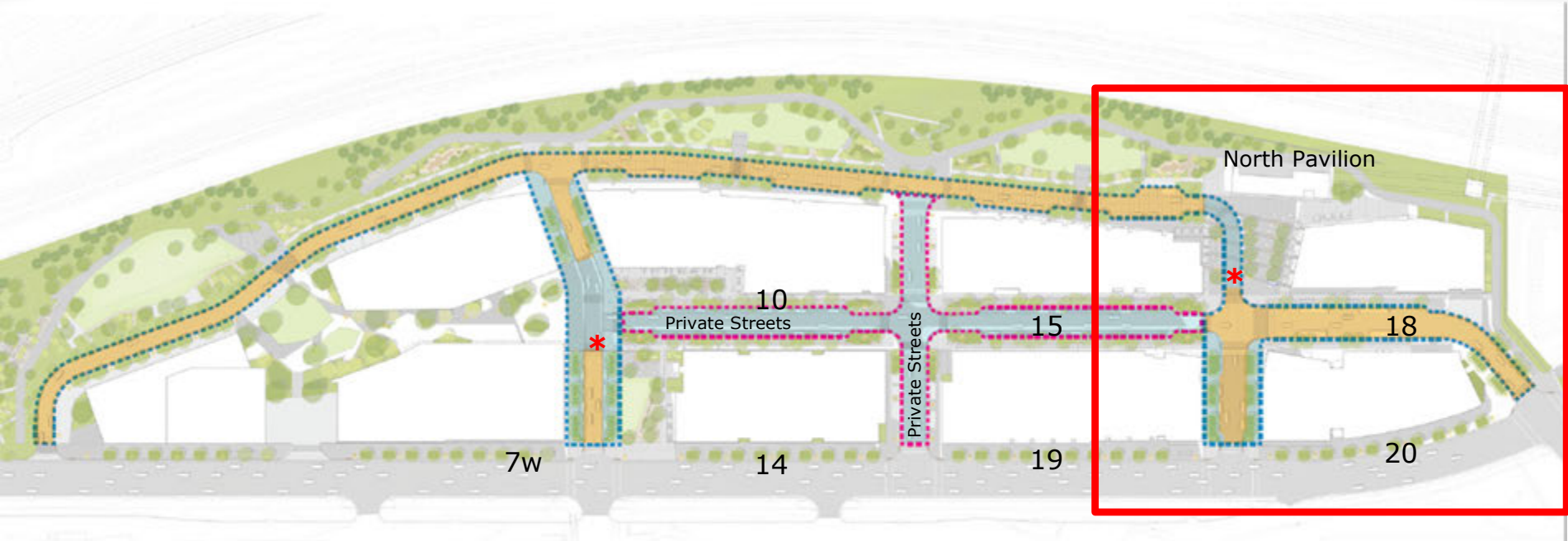
Phase 1: Approvals



North Potomac Yard



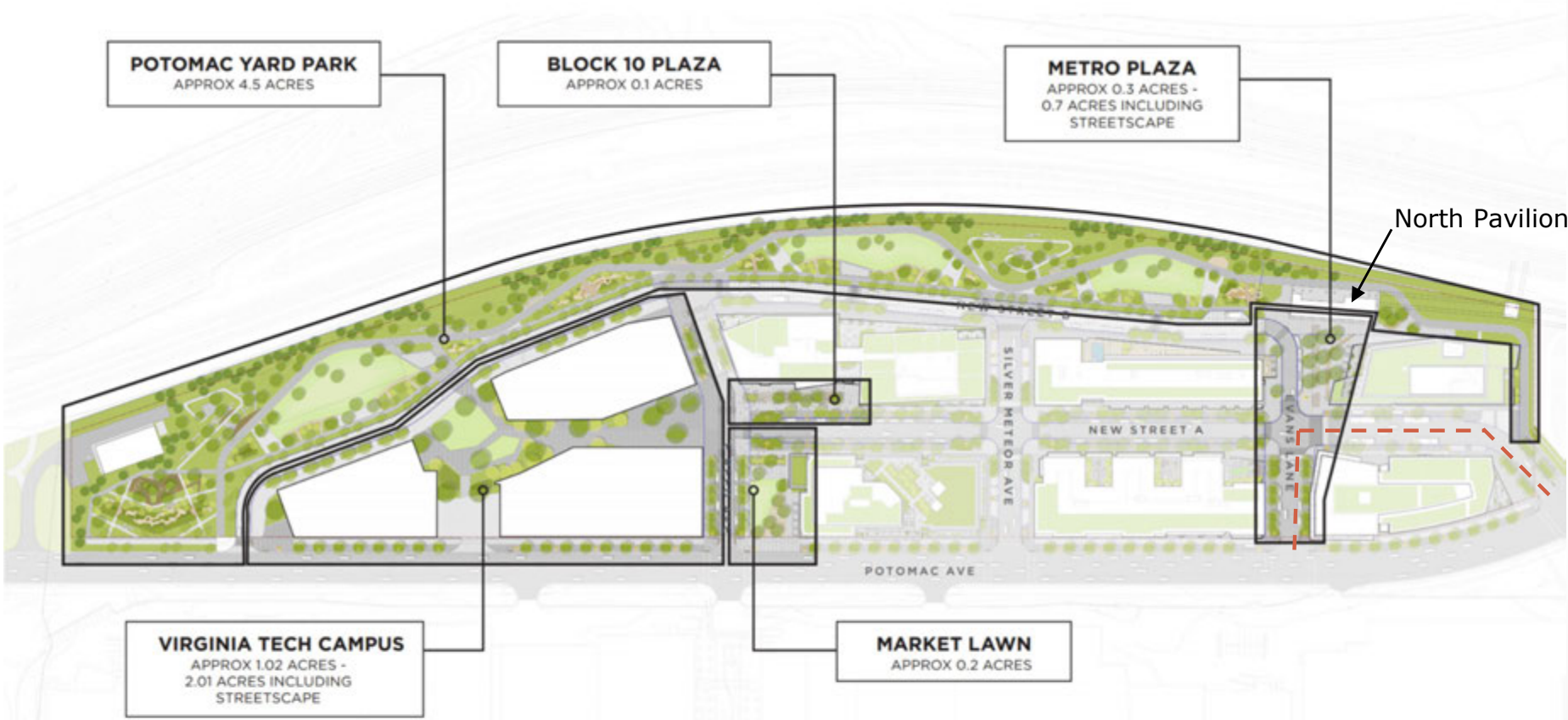
Street Network



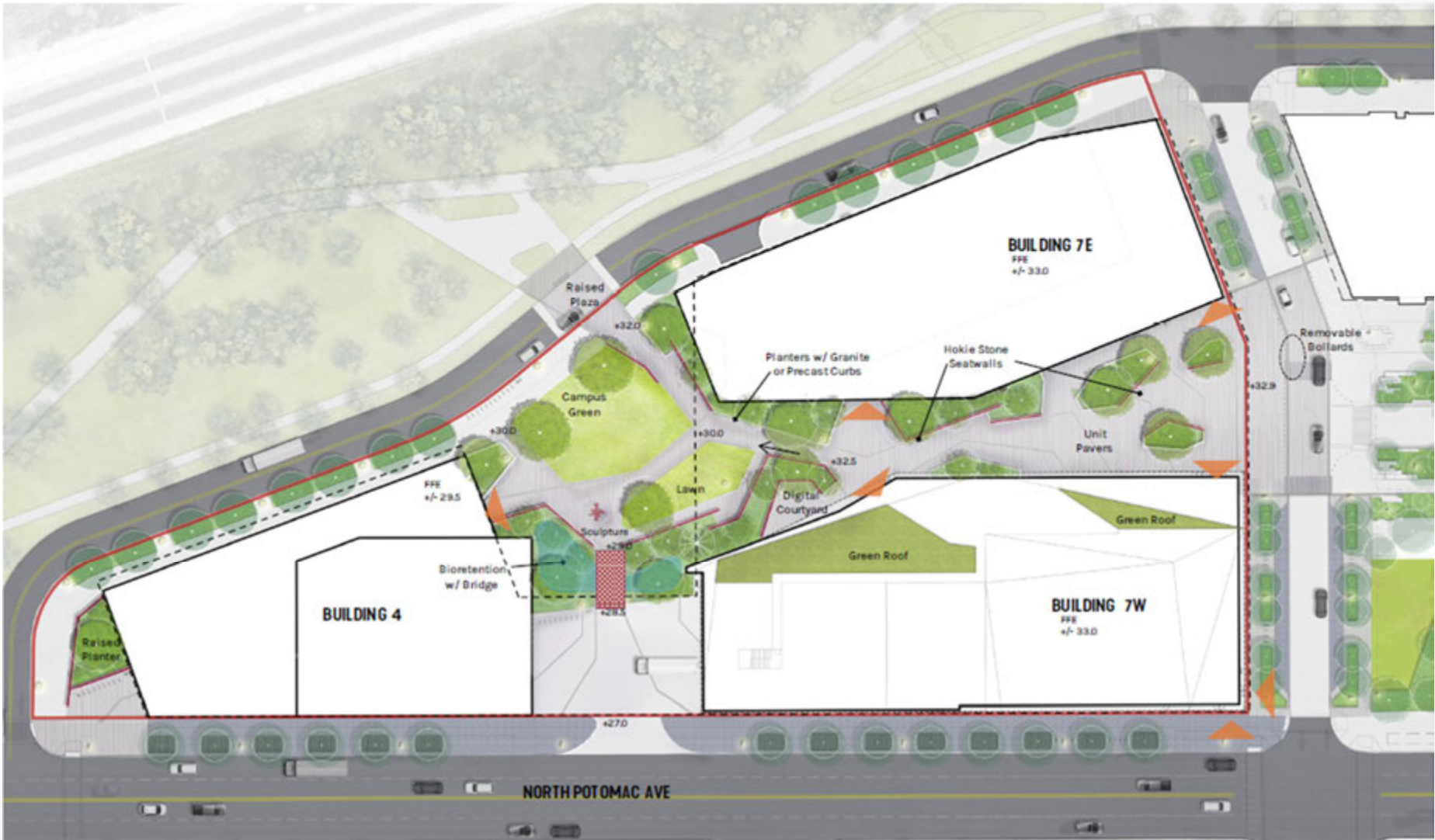
North Potomac Yard



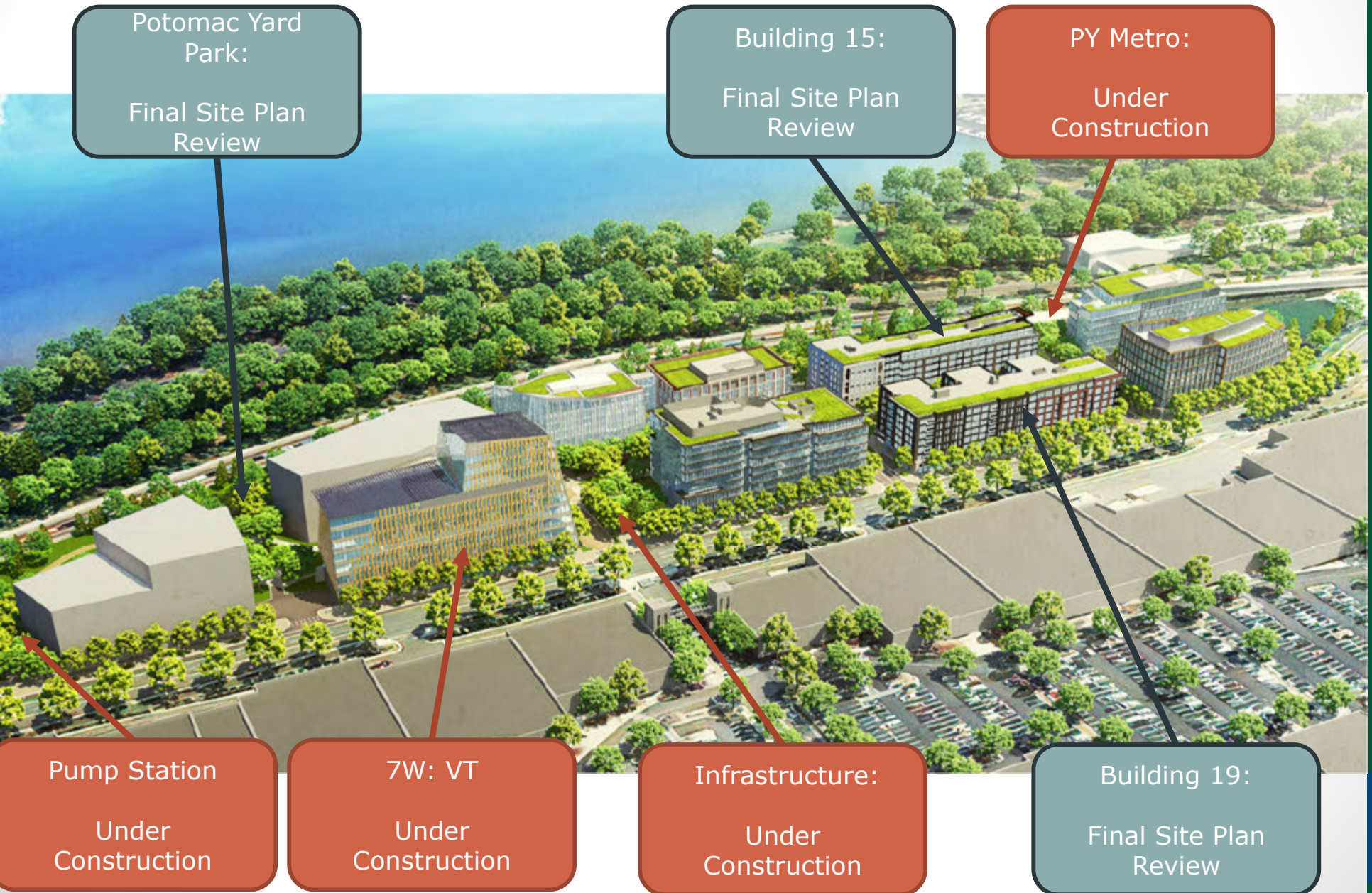
Open Space & the Public Realm



Virginia Tech Campus



Current Status





Future Updates

- Potomac Yard Design Advisory Committee (PYDAC)
 - <https://www.alexandriava.gov/boards-and-commissions/potomac-yard-design-advisory-committee-pydac>



Construction Activity Update

STATION - LOOKING NORTH



PLATFORM - SKYLIGHT INSTALL



○ PLATFORM - GRANITE EDGE



TRACK ZONE - DIRECT FIXATION TRACK



TRACK CROSS OVER PLINTHS - LOOKING SOUTH



STATION - ELEVATORS 3 & 4 CAB CONSTRUCTION



STATION - BACK OF HOUSE AREAS



RETAINING WALL - H PILES & SHEET PILES



SWITCHGEAR BUILDING - EXTERIOR



SWITCHGEAR BUILDING - BATTERY ROOM LIGHTING



NORTH PAVILION



NORTH PAVILION - ESCALATORS



NORTH PAVILION - STONE FAÇADE (NORTH)



PEDESTRIAN BRIDGE - LOOKING NORTH



PEDESTRIAN BRIDGE - STONE VENEER



○ KNUCKLE PIER LOOKING SOUTH



SOUTH PAVILION - WALLS & STRUCTURAL STEEL



SOUTH PAVILION - INTERIOR WALL PLACEMENT



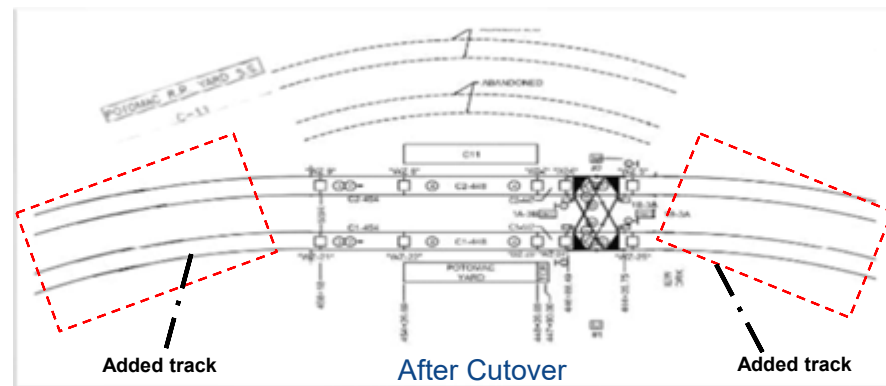
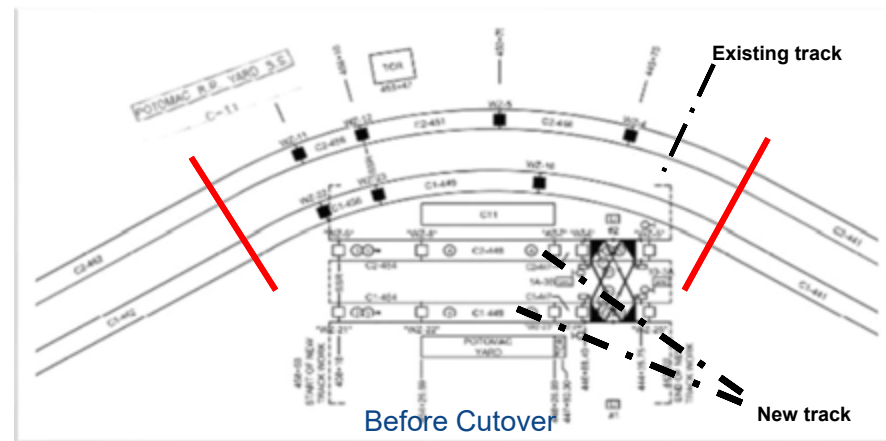
CONSTRUCTION LOOK AHEAD SCHEDULE

ACTIVITY	2022				
	MAR	APR	MAY	JUNE	JULY
AC SWITCHGEAR BUILDING - FINISHES					
PLACE FILL FOR STATION					
INSTALL EXTERIOR FINISHES AT STATION					
INSTALL ELECTRICAL/MECHANICAL/PLUMBING					
PEDESTRAIN BRIDGES - DECK/ROOF/MEP					
RETAINING WALL					
ERECT STEEL - SOUTH PAVILION/BRIDGE					
SOUTH PAVILION - FINISHES					



STATION CUT-OVER OVERVIEW

- Total duration: 6 weeks
- Cutover Week 1: Sep 10 – Sep 18
 - “Cut and swing” tracks on both ends
 - Final traction power and ATC equipment connections (new to existing)
- Cutover Week 2-6: Sep 19 – Oct 22
 - System & train testing
- Post Cutover:
 - Trains will be passing through the Station without stopping starting Monday, October 24
 - Station opening estimated Fall 2022



UPCOMING PYMIG MEETINGS

- Standing Meetings: 4th Monday of each month
- Upcoming Dates:
 - April 25th - In person meeting.
 - May 23rd - In person meeting.



Community Questions and Comments



Thank You

Submit questions and feedback
to Daphne Kott

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