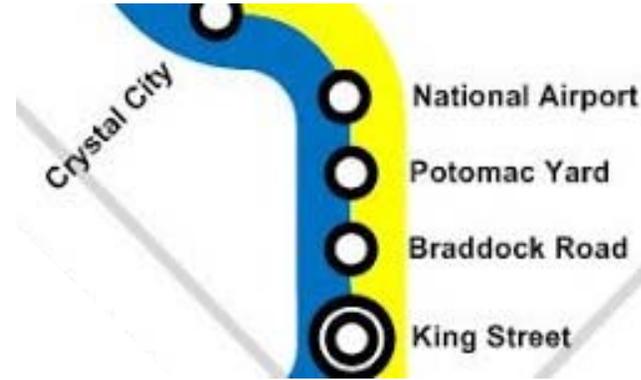
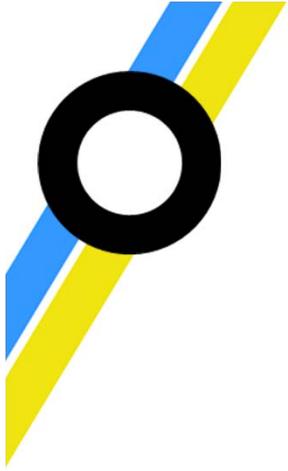


POTOMAC YARD METRORAIL STATION

APPENDIX E

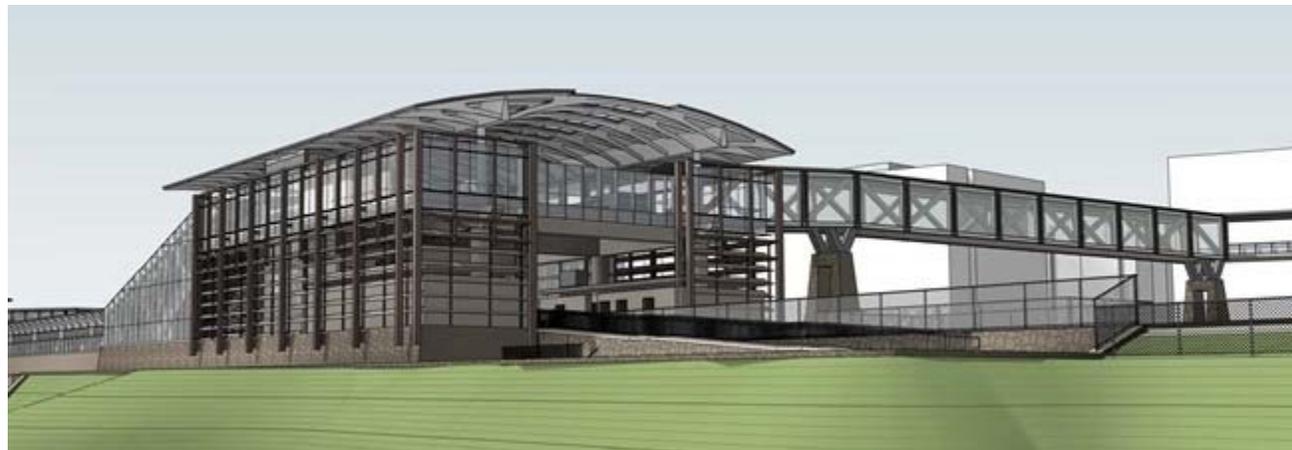
# **APPENDIX E**

**Potomac Yard Metrorail Implementation Work Group  
Presentation**



# POTOMAC YARD METRORAIL STATION PROJECT

Potomac Yard Metrorail  
Implementation Work Group  
January 14, 2019





# AGENDA

- Development Special Use Permit Update
- Additional State Funding
- South Entrance Design Process
- PYMIG Discussion
- Public Discussion



# ○ DSUP UPDATE

- December 6<sup>th</sup> Planning Commission Approval
- December 15<sup>th</sup> City Council Approval
- Modifications to the plan to enhance the south entrance will require a DSUP amendment



# BACKGROUND: NEW FUNDING FOR SOUTH ENTRANCE

- \$50 million funding for south entrance is a result of Amazon HQ2 and VT Innovation Campus





# BACKGROUND: NEW FUNDING FOR SOUTH ENTRANCE

- Priority is maintaining existing design/construction schedule
- State has committed to support acceleration of transportation projects
- Funds still must be formally approved by the Commonwealth Transportation Board

# OVERVIEW: SOUTH ENTRANCE DESIGN

## Opportunity:

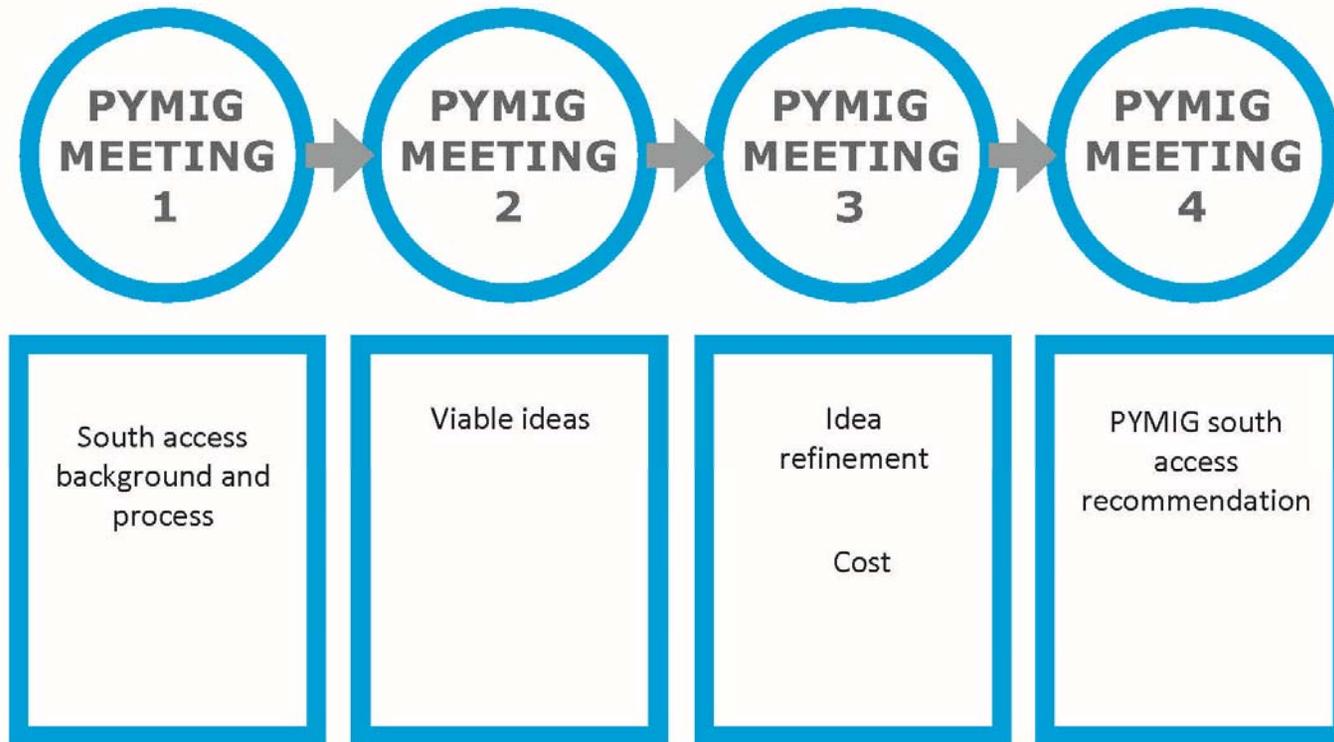
- Enhanced station access

## Challenges/Risks:

- Cost
- Schedule
- Constructability



## PYMIG PROCESS AND SCHEDULE FOR SOUTH ACCESS

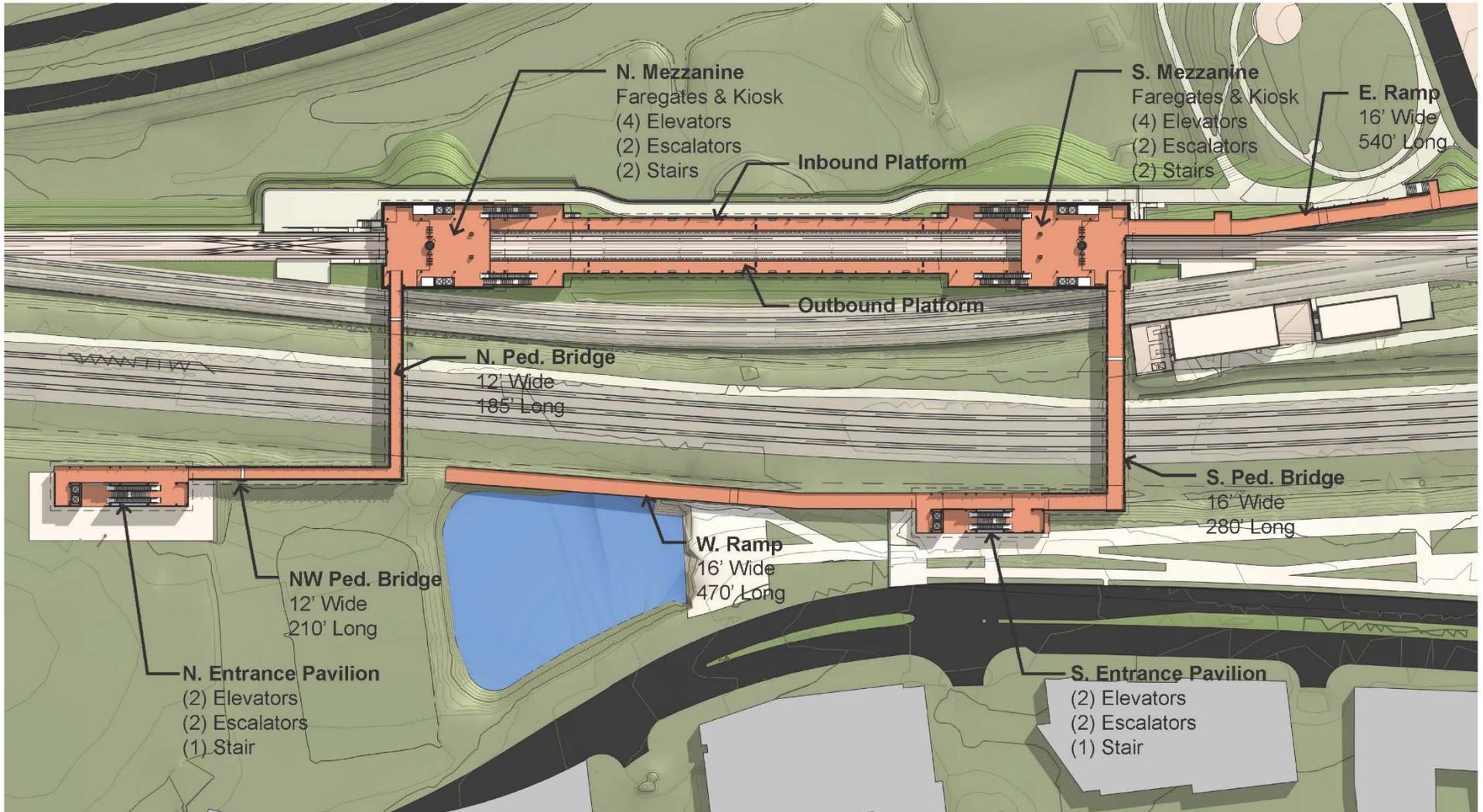


Note: Additional PYMIG meetings may be scheduled to discuss other project topics

# ○ CONSIDERATIONS: SOUTH ENTRANCE DESIGN

- Cost (design within available funding)
- Timing of available funding
- Construction impacts on the community
- Risk to project schedule
- Enhance station access
- WMATA Operations & Maintenance

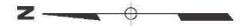
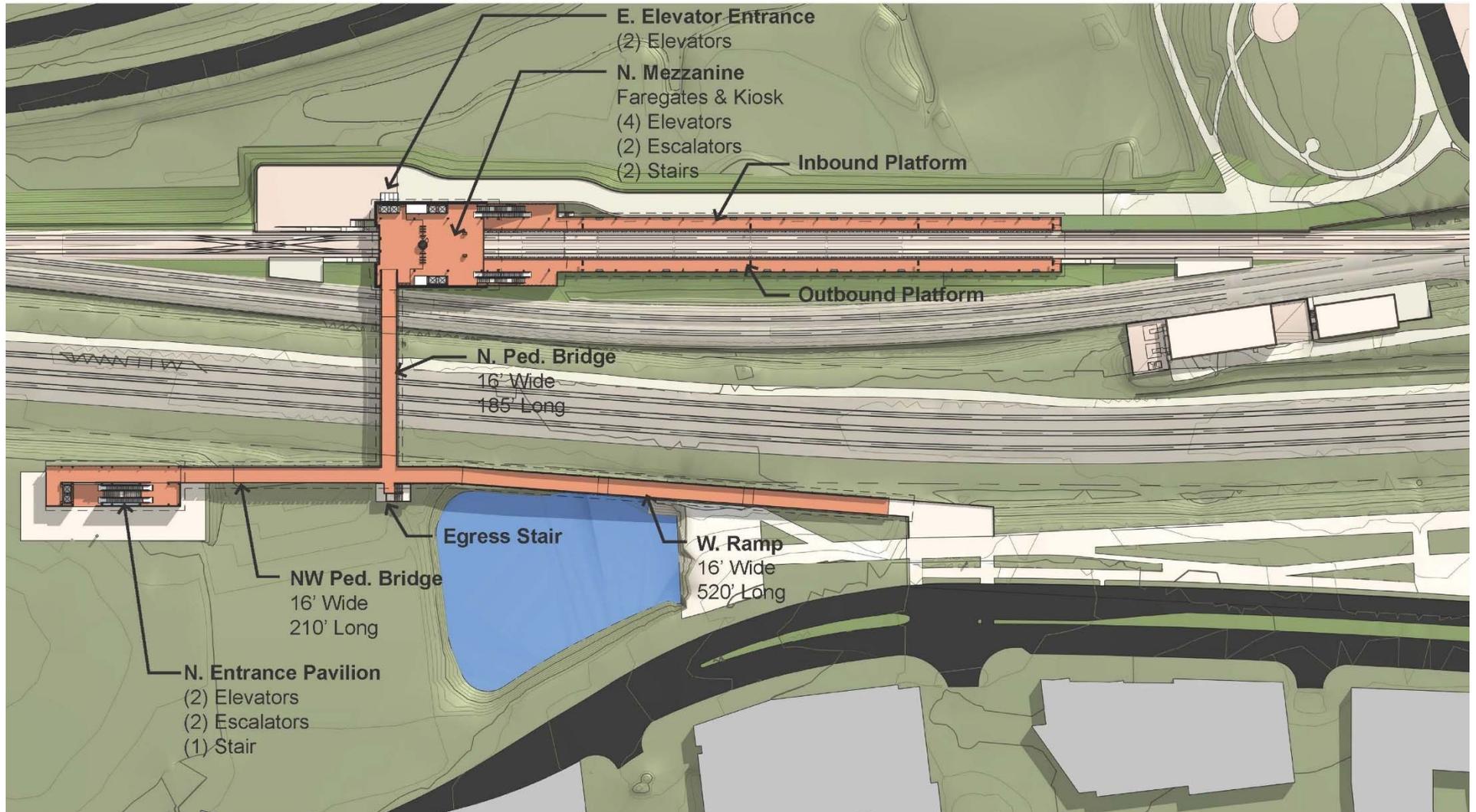
# SOUTH ENTRANCE - ORIGINAL DESIGN





# SOUTH ENTRANCE - CURRENT DESIGN

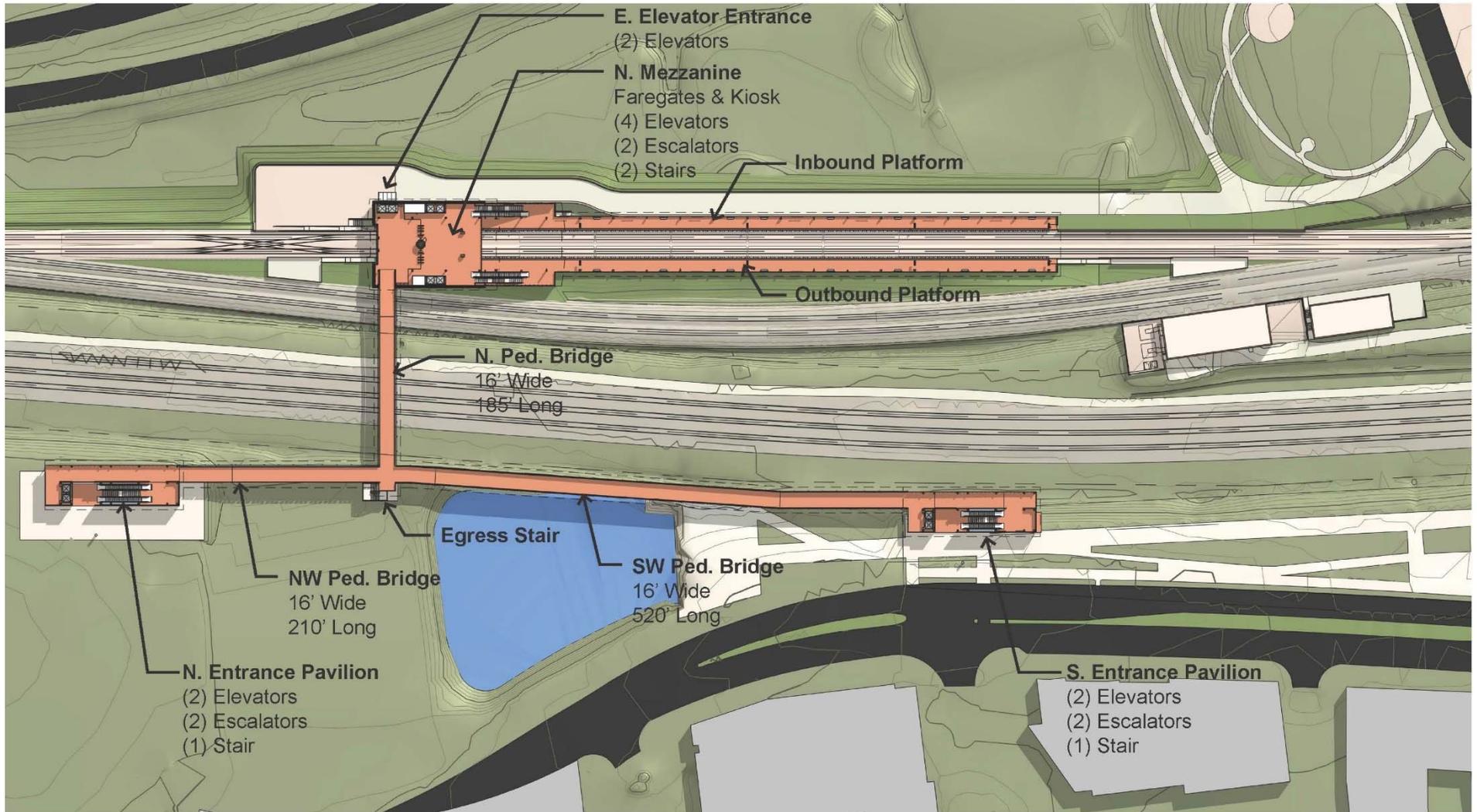
## E. GLEBE RAMP (AS APPROVED BY CITY COUNCIL)





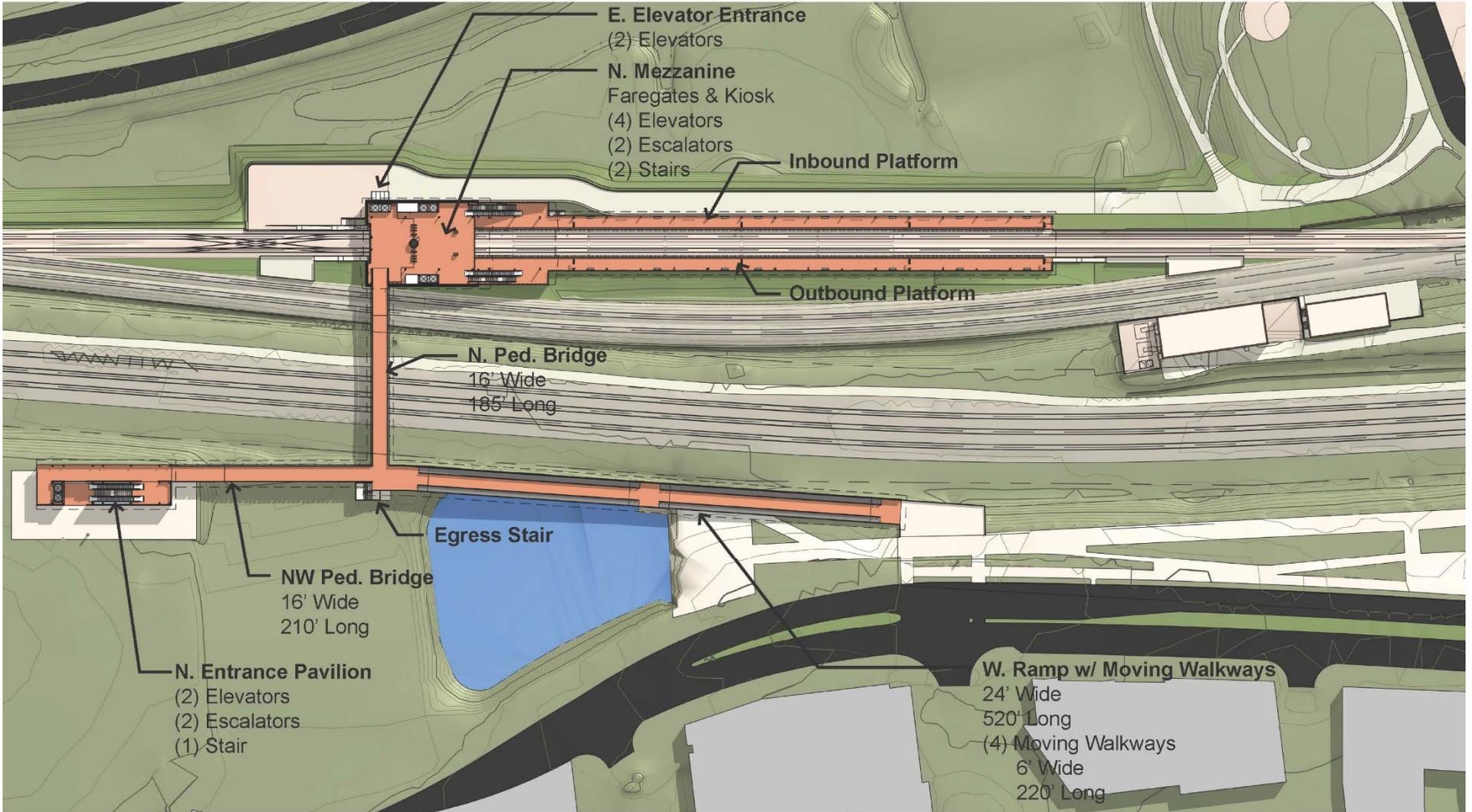
# SOUTH ENTRANCE DESIGN IDEA #1

## SOUTH ENTRANCE PAVILION W/ BRIDGE



# SOUTH ENTRANCE DESIGN IDEA #2

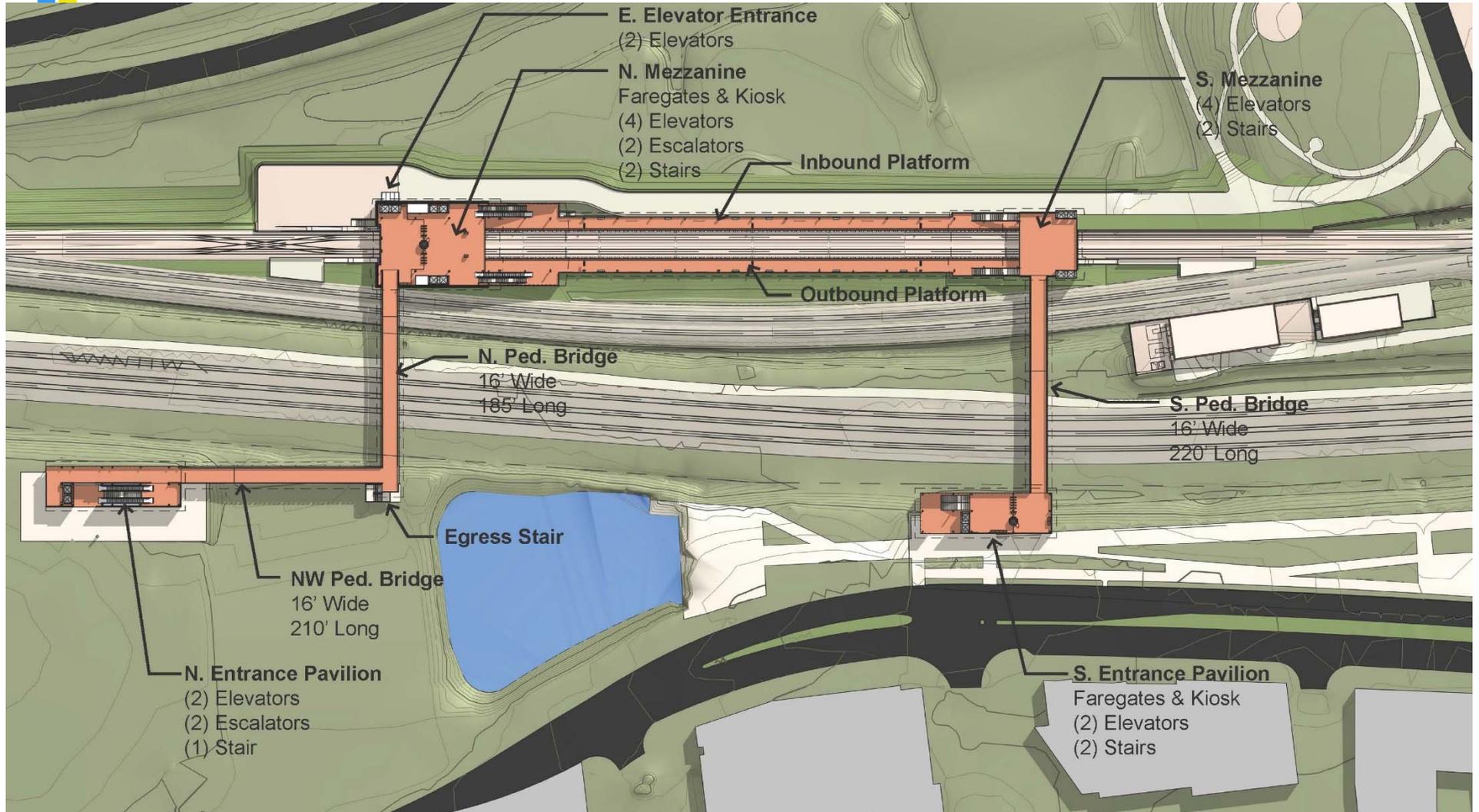
## E. GLEBE RAMP W/ MOVING WALKWAY





# SOUTH ENTRANCE DESIGN IDEA #3

## SOUTH ENTRANCE PAVILION W/ SMALL MEZZANINE





## Potomac Yard Metrorail Additional Entrance Design Ideas Decision Matrix

Design Ideas:	Order of magnitude is less than \$50M	Minimize schedule risks	Maximize accessibility to station	Minimize additional impacts to community
Current Design - E. Glebe Ramp (as approved by City Council)	—	●	—	●
Original Design	No	○	●	○
1) South Entrance Pavilion w/ Bridge	Yes	◐	◐	◐
2) E. Glebe Ramp w/ Moving Walkway	Yes	◐	◐	◐
3) South Entrance Pavilion w/ Small Mezzanine	?	◑	◐	◐

### Qualitative Rating Scheme

- 5/Best/Meets criteria most ●
- 4 ◐
- 3 ◑
- 2 ◒
- 1/Worst/Meets criteria least ○



# Discussion