Potomac Yard Metrorail Station Project

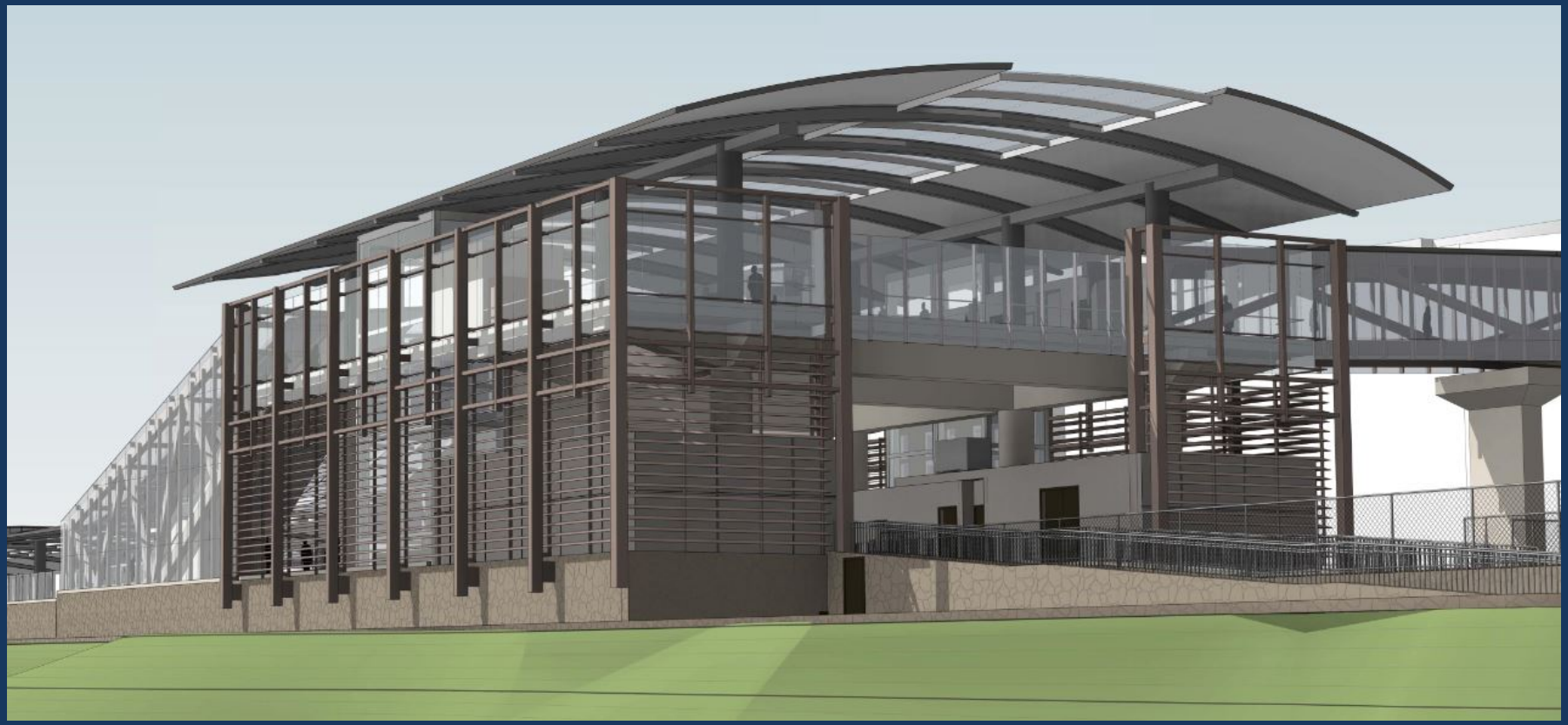
Park and Recreation Commission

March 10, 2016

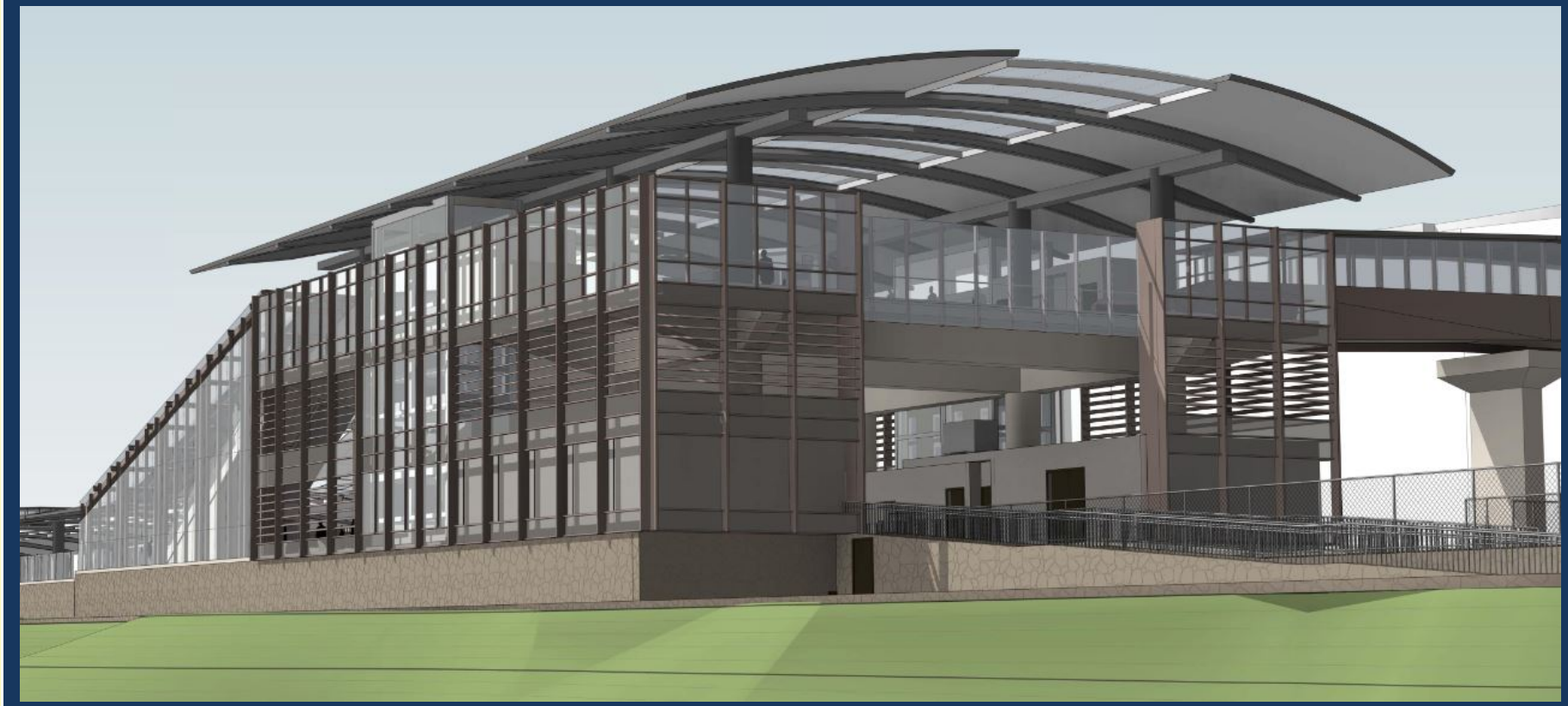
AGENDA

- Station Design Update
- Bridge Concepts
- Potomac Yard Park Update
- DSUP Update
- Next Steps

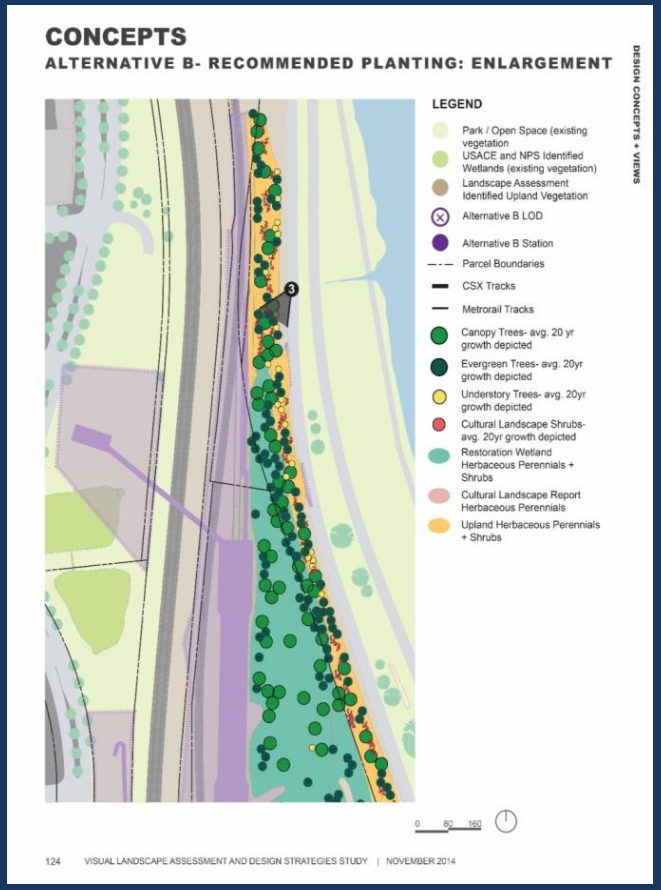
Station Concept: Option 1



Station Concept: Option 2



PLANTING/SCREENING CONCEPTS



CONCEPTS

ALTERNATIVE B- RECOMMENDED PLANTING: ENLARGEMENT

DESIGN CONCEPTS + VIEWS

LEGEND

- Park / Open Space (existing vegetation
- USACE and NPS Identified Wetlands (existing vegetation)
- Landscape Assessment Identified Upland Vegetation
- Alternative B LOD
- Alternative B Station
- Parcel Boundaries
- CSX Tracks
- Metrorail Tracks
- Canopy Trees- avg. 20 yr growth depicted
- Evergreen Trees- avg. 20yr growth depicted
- Understory Trees- avg. 20yr growth depicted
- Cultural Landscape Shrubs- avg. 20yr growth depicted
- Restoration Wetland Herbaceous Perennials + Shrubs
- Cultural Landscape Report Herbaceous Perennials
- Upland Herbaceous Perennials + Shrubs

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ALTERNATIVE B - RECOMMENDED PLANTING LIST

COMMUNITY TYPES

Wetlands- Emergent (WE)
Wetlands-Forested (WF)
Slopes (S)
Disturbed (D)
Uplands (U)
Cultural Landscape Report (CLR)

*For full plant list, see Appendix

TREES	
Acer rubrum	WF, S, U,CLR
Alnus serrulata	WF
Amelanchier canadensis	WF
Carpinus caroliniana	WF, U
Chamaecyparis thyoides	WF
Chionanthus virginicus	CLR
Ilex opaca	WF,CLR
Liquidambar styraciflua	WF, U,CLR
Magnolia virginiana	WF
Nyssa sylvatica	WF, S,CLR
Pinus taeda	WF
Pinus virginiana	CLR
Prunus serotina	CLR
Ulmus americana [disease resistant cultivars]	WF, U,CLR
SHRUBS	
Cephalanthus occidentalis	WE,CLR
Clethra alnifolia	WE,S,CLR
Cornus sericea	WE,CLR
Hamamelis virginiana	CLR
Hibiscus moscheutos	WE
Hydrangea arborescens	S
Ilex verticillata	WE,U, CLR
Rhus glabra	CLR
Rhus typhina	CLR
Rosa palustris	WE
Rosa virginiana	CLR
Sambucus racemosa	S,CLR
Viburnum dentatum	WE,U,CLR
HERBS	
Aster divaricatus	S
Carex albursina	U
Carex comosa	WE
Carex jamesii	U
Dryopteris marginalis	S
Eleocharis palustris	WE
Helenium autumnale	WE
Hibiscus moscheutos	WE
Impatiens capensis	WF, WE
Impatiens pallida	U, S
Iris versicolor	WF
Leersia oryzoides	WE
Nuphar luteum	WF
Osmunda cinnamomea	WF
Osmunda regalis	WF
Parthenocissus quinquefolia	WF
Peltandra virginica	WF, WE
Phlox divaricata	U
Pilea pumila	U,S
Polygonum arifolium	WF
Polygonum hydropiperoides	WE
Polygonum punctatum	WE
Polygonum sagittatum	WE
Polystichum acrostichoides	S
Pontederia cordata	WE
Rosa palustris	U, WE
Rudbeckia laciniata	U
Saururus cernuus	WF
Scirpus spp. (pungens, fluviatilis, validus)	WE
Scirpus validus	WE
Solidago flexicaulis	S
Thalictrum dioicum	S
Zizania aquatica	WE

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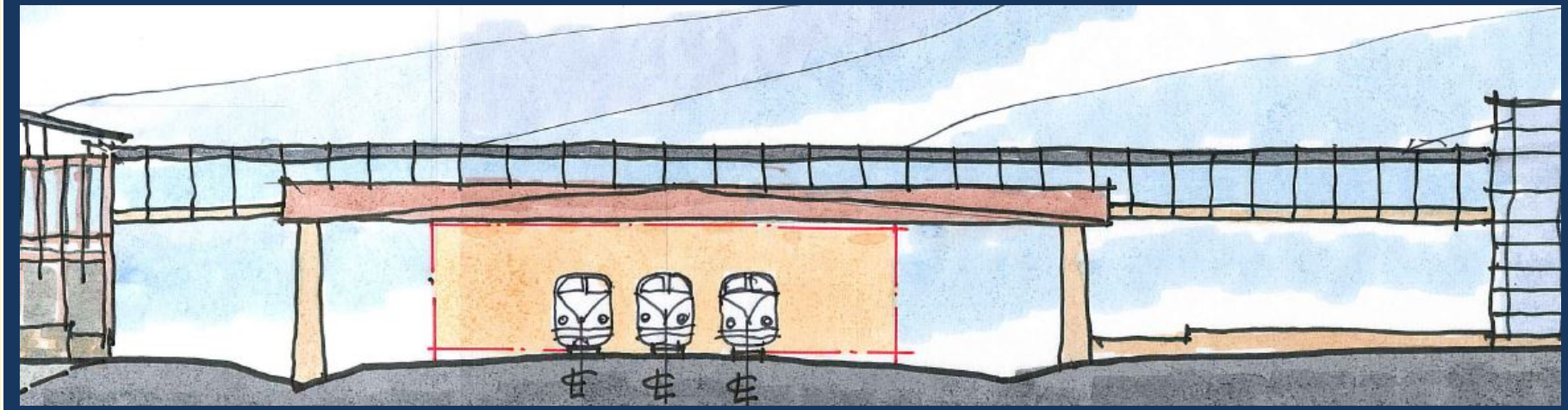
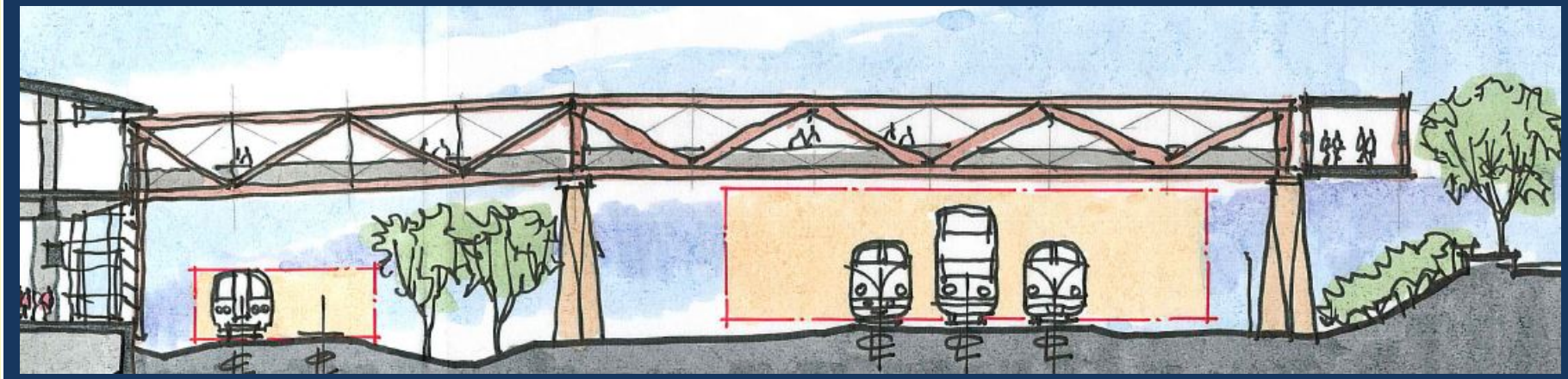
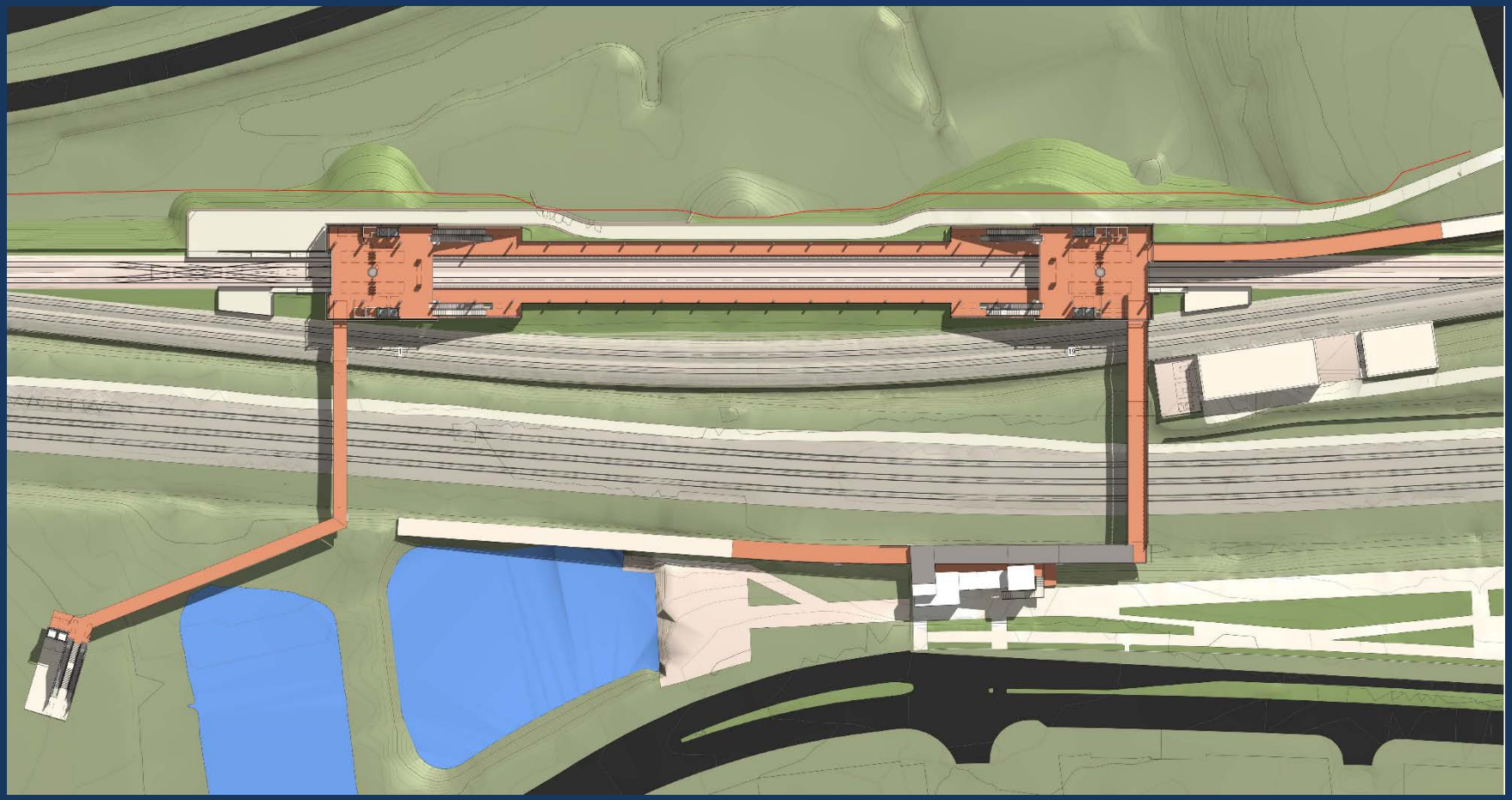
Note: Concepts were developed by the City to understand feasibility of visual mitigation; concepts have not been endorsed or adopted by the National Park Service

Pedestrian Bridges: Concepts

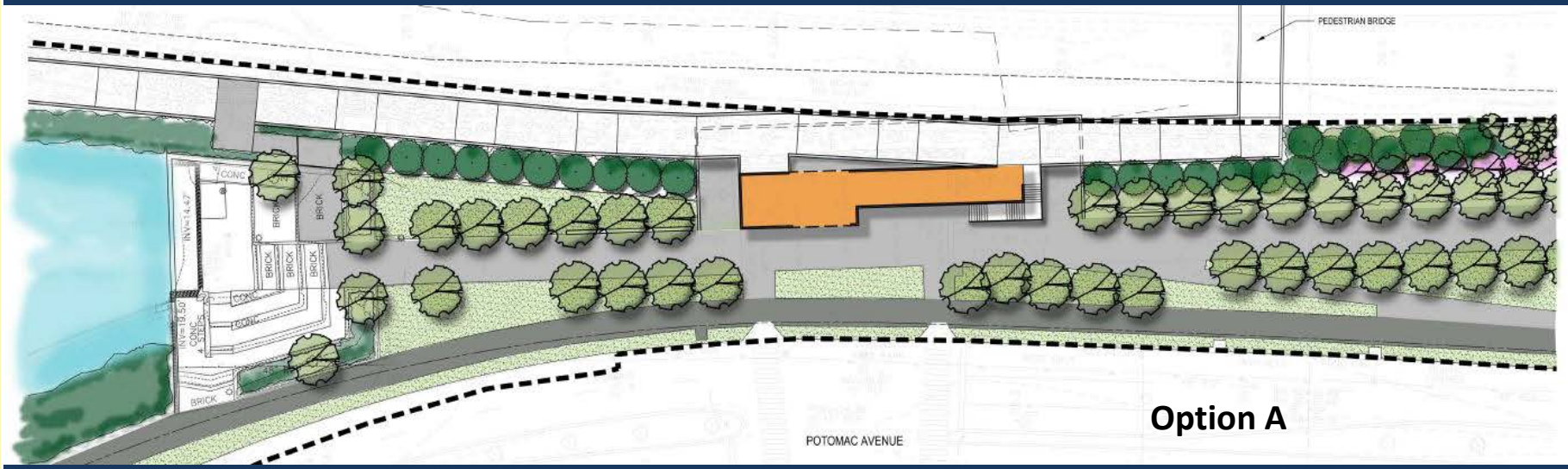




Context Plan



Potomac Yard Park – Plan Views



Development Special Use Permit Update

- Ongoing DSUP process
- Second Plan Submission completed February 26
- Preliminary Plan Submission due March 31
- Preliminary Plan Presentation to Park and Recreation Commission in May
- Anticipate June public hearings at Planning Commission and City Council

Next Steps

- Refine and Finalize concepts
  - DSUP process: targeting June 2016 public hearing
- Finalize EIS
- Develop RFP documents for D/B contract
- Develop concept level cost estimate
- Update Boards and Commissions
  - Update to Park and Recreation Commission in April

QUESTIONS?

For more information, visit:
www.alexandriava.gov/PotomacYard