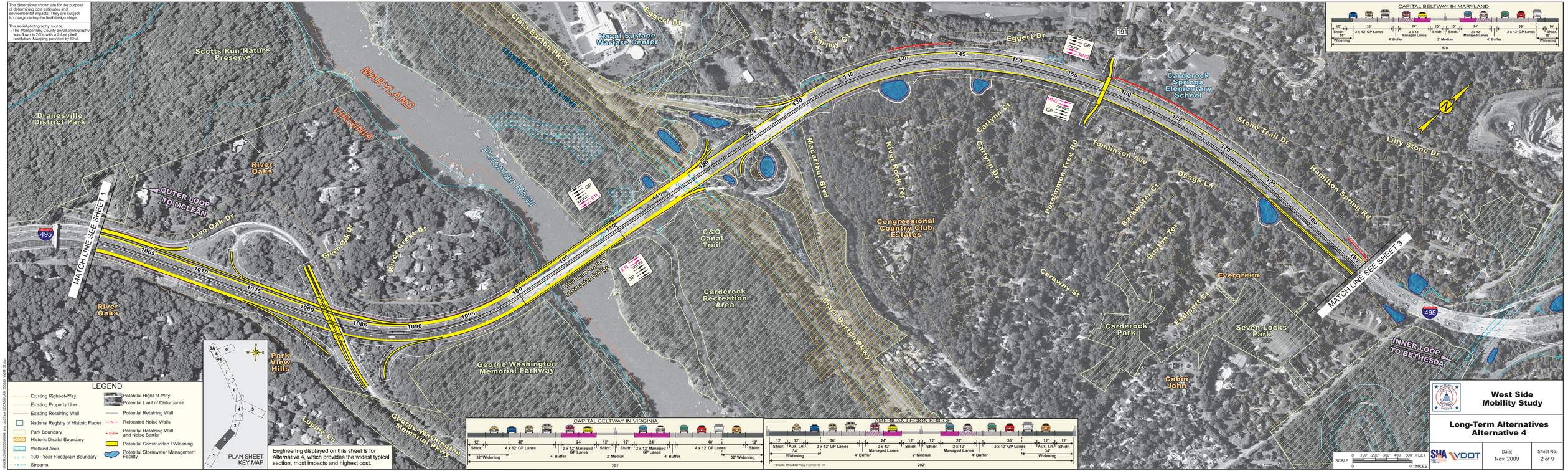
The dimensions shown are for the purpose of determining cost estimates and environmental impacts. They are subject to change during the final design stage.

The aerial photography source:
-The Montgomery County aerial photography was flown in 2004 with a 2-foot pixel resolution. Mapping provided by SHA.



LEGEND

- Existing Right-of-Way
- Existing Property Line
- Existing Retaining Wall
- National Registry of Historic Places
- Park Boundary
- Historic District Boundary
- Wetland Area
- 100 - Year Floodplain Boundary
- Streams
- Potential Right-of-Way
- Potential Limit of Disturbance
- Potential Retaining Wall
- Relocated Noise Walls
- Potential Retaining Wall and Noise Barrier
- Potential Construction / Widening
- Potential Stormwater Management Facility

PLAN SHEET KEY MAP

Engineering displayed on this sheet is for Alternative 4, which provides the widest typical section, most impacts and highest cost.

CAPITAL BELTWAY IN VIRGINIA

12' Shldr. | 46' 4 x 12' GP Lanes | 24' 3 x 12' Managed GP Lanes | 12' Shldr. | 12' Shldr. | 24' 3 x 12' Managed GP Lanes | 48' 4 x 12' GP Lanes | 12' Shldr.

32' Widening | 4' Buffer | 2' Median | 4' Buffer | 32' Widening

202'

AMERICAN LEGION BRIDGE

12' Shldr. | 12' Aux. Ln. | 36' 3 x 12' GP Lanes | 24' 2 x 12' Managed Lanes | 12' Shldr. | 12' Shldr. | 24' 2 x 12' Managed Lanes | 36' 3 x 12' GP Lanes | 12' Aux. Ln. | 12' Shldr.

34' Widening | 4' Buffer | 2' Median | 4' Buffer | 34' Widening

* Inside Shoulder Vary From 8' to 10'

202'

CAPITAL BELTWAY IN MARYLAND

10' Shldr. | 36' 3 x 12' GP Lanes | 24' 3 x 12' Managed Lanes | 10' Shldr. | 10' Shldr. | 24' 3 x 12' Managed Lanes | 36' 3 x 12' GP Lanes | 10' Shldr.

36' Widening | 4' Buffer | 2' Median | 4' Buffer | 36' Widening

170'

SCALE 0 100' 200' 300' 400' 500' FEET 0 0.1 MILES

West Side Mobility Study

Long-Term Alternatives Alternative 4

SHA VDOT

Date: Nov. 2009

Sheet No. 2 of 9