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.
MATCH LINE SEE SHEET 2
MATCH LINE SEE SHEET 4
OUTER LOOP TO VIRGINIA
INNER LOOP TO BETHESDA
TO FREDERICK
Carderock Springs
Seven Locks Hills
Burning Tree Estates
Rose Hill Estates
Bethesda Country Club
Gibson Grove Church
Cabin John Trail
Cabin John Creek Park
Burning Tree Country Club
Burning Tree Valley
WMAL Transmitter Property
Cypress Grove Ln
Edenwood Ct
Thornley Ct
Lilly Stone Dr
Seven Locks Rd
River Rd
Lonesome Pine Ln
Gravelly Run Ln
Ertel Ct
Dwight Dr
Quintana Dr
Crestview Rd
Glennon Dr
Bradley Blvd
Arrowood Ct
Arrowood Ter
Arrowood Rd
Kittery Ln
Cabin John Pkwy
Pepperell Dr
Pepperell Ct
Al Marah
Royal Dominion Dr
Royal Dominion Ct
Underiff Ct
Burdette Rd
Redwood Ave
Arrowood Rd
Armat Dr
Brooke Dr
Longwood Dr
Burnett Rd
Greentree Rd
Glenbrook Pkwy
GP
MNG
N-4R
CAPITAL BELTWAY
10' Shldr
16' Widening
36'
3 x 12' GP Lanes
4' Buffer
24'
2 x 12' Managed Lanes
10' Shldr
2' Median
170'
SCALE
0 0.1 MILES
0 100' 200' 300' 400' 500' FEET
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.
West Side Mobility Study
Long-Term Alternatives
Alternative 4
SHA
VDOT
Date: Nov. 2009
Sheet No. 3 of 9