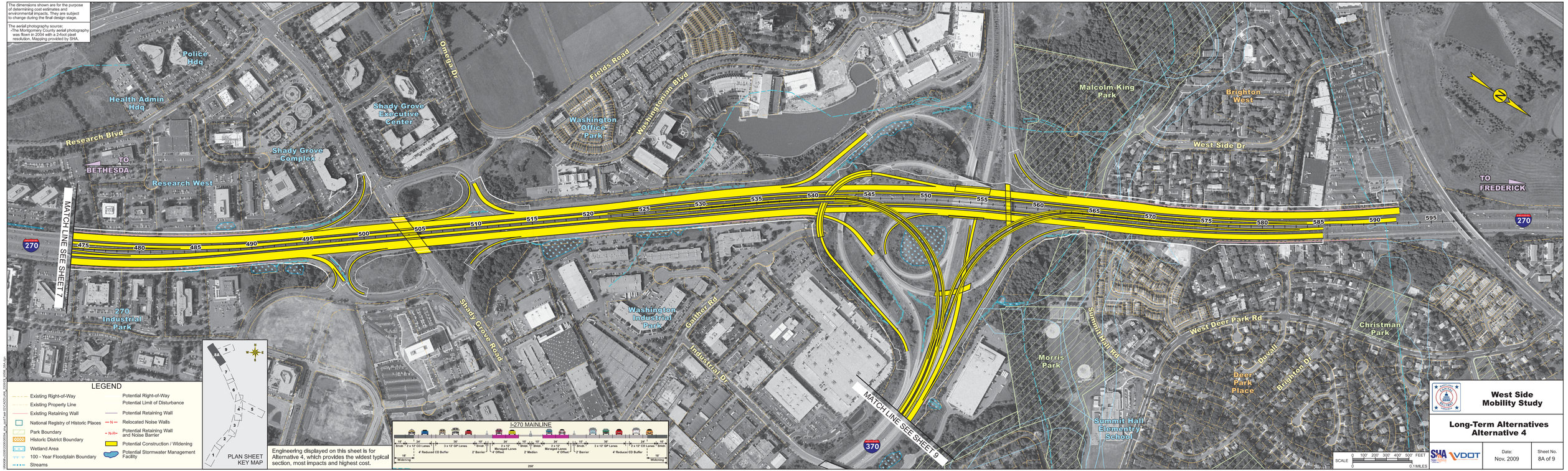
The dimensions shown are for the purpose of determining cost estimates and environmental impacts. They are subject to change during the final design stage.
The aerial photography source:
-The Montgomery County aerial photography was flown in 2004 with a 2-foot pixel resolution. Mapping provided by SHA.
Police Hdq
Health Admin Hdq
Research Blvd
TO BETHESDA
Research West
Shady Grove Complex
Shady Grove Executive Center
Omega Dr
Fields Road
Washington Office Park
Washingtonian Blvd
Malcolm King Park
Brighton West
West Side Dr
TO FREDERICK
MATCH LINE SEE SHEET 7
MATCH LINE SEE SHEET 9
270
370
475
480
485
490
495
500
505
510
515
520
525
530
535
540
545
550
555
560
565
570
575
580
585
590
595
270 Industrial Park
Shady Grove Road
Washington Industrial Park
Gaither Rd
Industrial Dr
Summit Hall Rd
West Deer Park Rd
Morris Park
Deer Park Place
Duvall
Brighton Dr
Summit Hall Elementry School
Christman Park
N
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
I-270 MAINLINE
Shldr
3 x 12' GP Lanes
4' Reduced CD Buffer
2' Barrier
2 x 12' Managed Lanes
4' Offset
2' Median
3 x 12' GP Lanes
2 x 12' CD Lanes
Widening
250'
Engineering displayed on this sheet is for Alternative 4, which provides the widest typical section, most impacts and highest cost.
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.
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