BELTLINE CORRIDOR ENVIRONMENTAL STUDY
Northeast Zone Conceptual Engineering Methodology Report

Appendix: Conceptual Engineering Plans

Version (2): April 2009
BELTLINE CORRIDOR ENVIRONMENTAL STUDY
NORTHEAST ZONE CONCEPTUAL TRANSIT AND TRAIL ALIGNMENT
DRAFT SUBMITTAL APRIL 10, 2009

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1. Aerial photography generated in 2005 by Leica Geosystems Geospatial Imaging, LLC. (RCSfile: egtf.c; IMAGINE 9.0 Revision 10.0; Projection NAD83 / Georgia West Units)

2. Topographic information generated by City of Atlanta Department of Watershed Management (contour interval = 5 feet)

3. Profile information shown in the concept engineering drawings was developed based on the Watershed topographic maps.

4. Property line survey shown for the central portion of the corridor was conducted in 2005 and revised in 2007 by Technical Survey Services, Inc. Other selected elements from this survey are shown in the concept plans, including bridge piers and abutments, retaining walls, and building edges.

NOTE: APPLIES ONLY IN AREAS OF STRAIGHT TRANSIT AND TRAIL ALIGNMENT AND LEVEL CROSS-SLOPE.
*APPLIES TO AT-GRADE STATIONS AND END-LOADED GRADE SEPARATED STATIONS
**APPLIES TO RIGHT-OF-WAY CONSTRAINED, AT-GRADE STATIONS.

NOTE: BOTH TYPICAL AND MINIMUM DIMENSIONS APPLY ONLY IN AREAS OF STRAIGHT TRANSIT AND TRAIL ALIGNMENT AND LEVEL CROSS-SLOPE.