LEGEND:

A. BASE BUILDING LINE (RIGHT OF WAY LINE)
B. CONCRETE SIDEWALK
C. PROFILE GRADE LINE
D. ASPHALT CONCRETE SURFACE COURSE
   (1" THICK; SEE NOTE 5)
E. 8" THICK LIMEROCK BASE COURSE
F. VERTICAL OFFSET FROM PROFILE GRADE LINE
G. SWALE (SOLID SOD AND STREET TREES—SEE NOTE 1)
H. STABILIZED SUBGRADE
I. SWALE BLOCK SYSTEM (SEE NOTE 2)
J. FIRM UNYIELDING SUBGRADE
K. 6"X12" CONCRETE HEADER

NOTES:

1. SEE MISC. 35–86–45 FOR SWALE TRENCH, WHERE REQUIRED, AND PUBLIC WORKS BULLETIN NO.33 FOR STREET TREE SPECS, AND SPACING. PRIVATE DRIVEWAY APPROACHES SHALL BE GRADED TO MATCH SWALE SLOPES.
2. SWALE BLOCK SYSTEM TO BE INTERRUPTED BY INDIVIDUAL 5' WIDE PLANTERS SPACED TO CONFORM TO PARKING STALLS (2 MAX.) AND VISIBILITY TRIANGLES.
4. STREET CROWN BASED ON STRAIGHT SLOPES.
5. ASPHALTIC CONCRETE THICKNESS ON ALL ROADWAYS CLASSIFIED AS "COLLECTOR" AND "ARTERIAL" SHALL BE 1" BINDER COURSE AND 1" WEARING SURFACE.

TYPICAL CROSS SECTIONS

OCTOBER, 2010

DR: E0
CK: LJH

DEPARTMENT OF PUBLIC WORKS
CITY OF MIAMI, FLORIDA

MISC. 35–85–27
R-9a