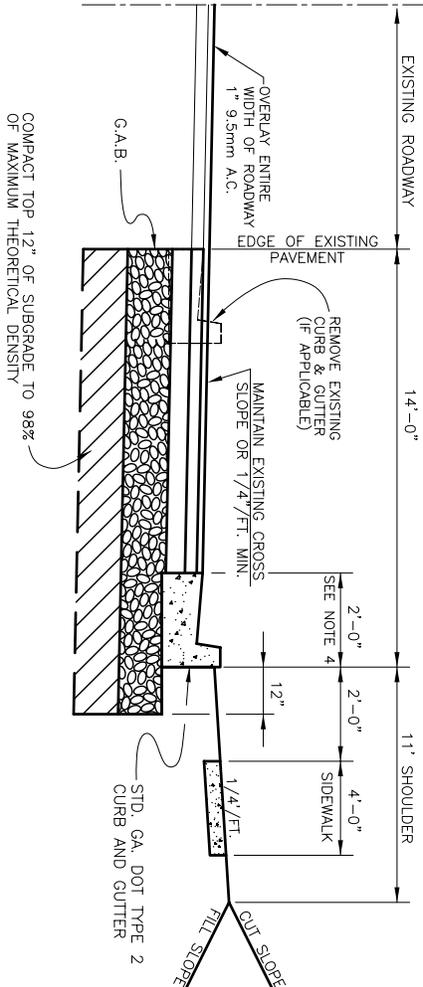


TYPICAL DECELERATION LANE SECTION FOR ROAD WITHOUT EXISTING CURB AND GUTTER (GREATER THAN 4' WIDE)



TYPICAL DECELERATION LANE SECTION FOR ROADS WITH EXISTING CURB AND GUTTER (GREATER THAN 4' WIDE)

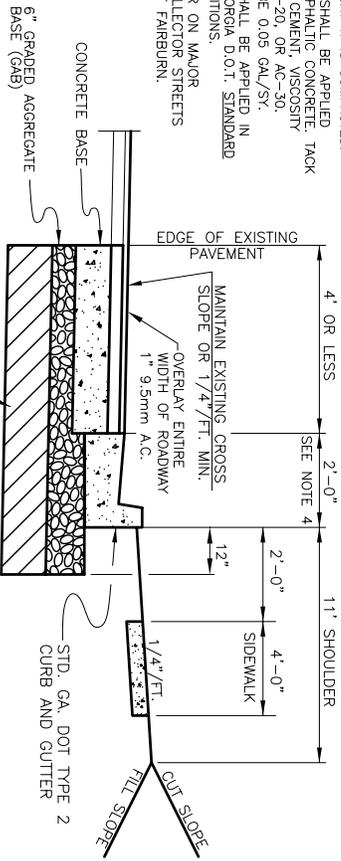
PAVEMENT STRUCTURAL SECTIONS			
ROAD CLASSIFICATION	G.A.B.	A.C.B.	A.C.
MAJOR THOROUGHFARE	8"	19.5mm	9.5mm A.C.
COLLECTOR "A" STREET	8"	2"	1-1/2"
COLLECTOR "B" STREET	6"	1-1/2"	1-1/2"
LOCAL (MINOR) STREET	5"	1-1/2"	1-1/2"

NOTES

- IF A DELAY IN PAVING IS EXPECTED BY THE DEVELOPER OR THE COUNTY, THE STONE BASE MATERIAL SHALL BE PRIME AND THE RATE OF 0.25 GALLON PER SQUARE YARD WITH RIG CUT BACK ASPHALT THE SAME DAY IT IS COMPACTED.
- A BRUMINOUS TACK COAT SHALL BE APPLIED BETWEEN EACH LIFT OF ASPHALTIC CONCRETE COAT SHALL BE ASPHALT CEMENT, VISCOSITY GRADE AC-10, AC-15, AC-20, OR AC-30. APPLICATION RATE SHALL BE 0.05 GAL/SY.
- PRIME AND TACK COATS SHALL BE APPLIED IN ACCORDANCE WITH THE GEORGIA D.O.T. STANDARD SPECIFICATIONS, LATEST EDITIONS.
- USE 30" CURB & GUTTER ON MAJOR THOROUGHFARES AND COLLECTOR STREETS AS REQUIRED BY CITY OF FAIRBURN.

ABBREVIATIONS

G.A.B: GRADED AGGREGATE BASE
 A.C.B: ASPHALTIC CONCRETE BASE
 A.C: ASPHALTIC CONCRETE



TYPICAL WIDENING SECTION (LESS THAN 4' WIDE)

- LOCAL STREETS, MAJOR AND MINOR COLLECTORS, AND ALL ARTERIALS
- 1-1/2" 9.5mm ASPHALTIC CONCRETE WEARING COURSE
 - 5" 3000 PSI CONCRETE BASE (LOCAL STREETS AND MINOR COLLECTORS) OR
 - 7" 3000 PSI CONCRETE BASE (MAJOR COLLECTORS AND ARTERIALS)

CITY OF FAIRBURN, GEORGIA
 ROADWAY WIDENING SECTIONS

DATE: 01/05/05
 DETAIL NO. R012