

MINIMUM PAVEMENT DESIGN:

BITUMINOUS SURFACE COURSE: S 9.5B (THICKNESS PER NCDOT STANDARDS)
 INTERMEDIATE COURSE: I 19.0B (THICKNESS PER NCDOT STANDARDS)
 BASE COURSE: 8" ABC

STREET FEATURES:

INSIDE TRAVEL LANES OF 11 FT.
 OUTSIDE TRAVEL LANES OF 14 FT. TO ACCOMMODATE BICYCLISTS
 CURB & GUTTER
 MEDIANS - 16 FT. IN WIDTH
 PLANTING STRIPS - 6 FT. ON EACH SIDE
 SIDEWALKS - 5 TO 8 FT. ON EACH SIDE
 (FOR SIDEWALKS > 5 FT. EXTEND TO ϕ OF STREET)
 REQUIRES 90 FT. OF RIGHT-OF-WAY
 UTILITY LOCATION UNDERGROUND OR ALLEY
 AVERAGE SPEED 35-45 MPH

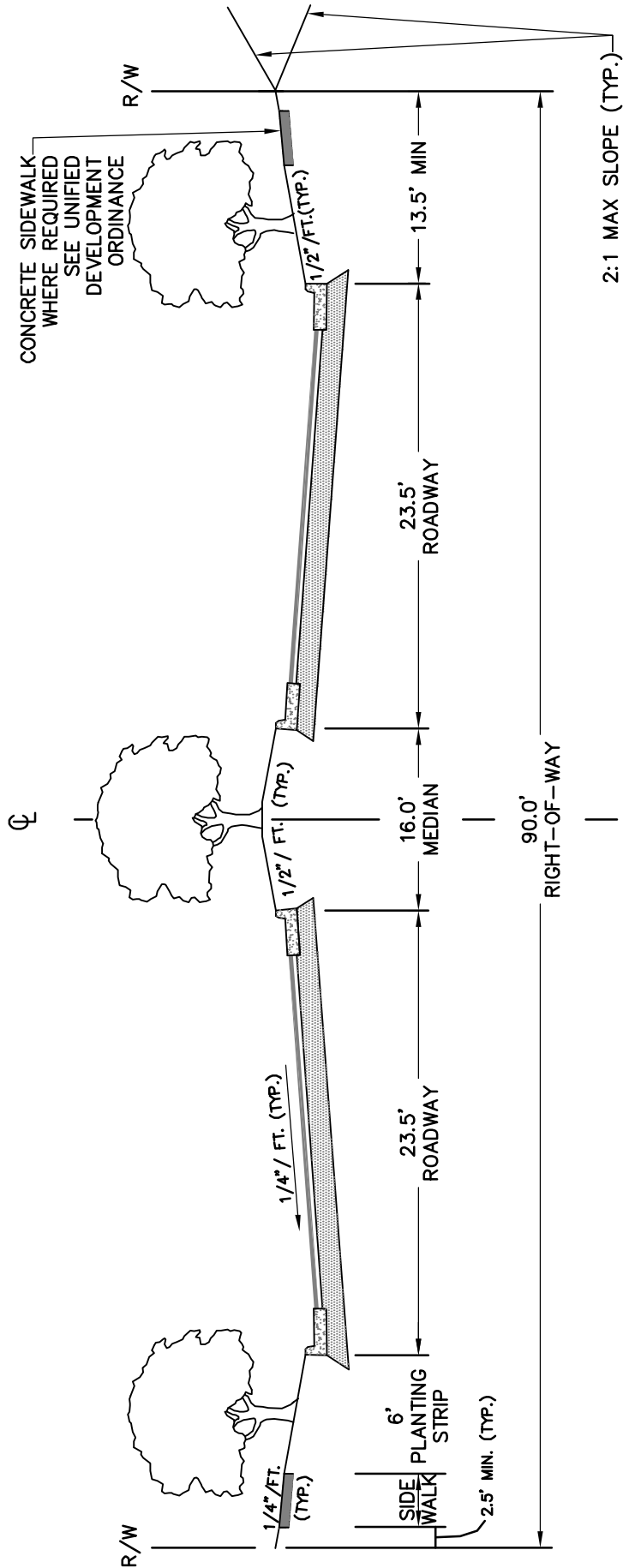
BUILDINGS & LAND USE:

RESIDENTIAL AND COMMERCIAL USE AREAS

REVISIONS	
DATE	DESCRIPTION

TOWN OF KNIGHTDALE
 STANDARD DETAILS

URBAN AVENUE SECTION



NO SCALE

STD. NO.
 3.05