



NO SCALE

**MINIMUM PAVEMENT DESIGN:**

BITUMINOUS SURFACE COURSE: 1 1/2" S 9.5B  
 INTERMEDIATE COURSE: 2 1/2" I 19.0B  
 BASE COURSE: 8" ABC

**STREET FEATURES:**

MEDIAN OF 10 FT.  
 TRAVEL LANES OF 11 FT.  
 BUFFERED BIKE LANE OF 8 FT.  
 CURB & GUTTER  
 PARKWAY - 5 FT. ON EACH SIDE  
 SIDEWALKS - 5 FT. ON EACH SIDE  
 REQUIRES 100 FT. OF RIGHT-OF-WAY  
 UTILITY LOCATION UNDERGROUND  
 AVERAGE SPEED 35-45 MPH  
 STREET TREES LOCATED IN PARKWAY  
 UTILITY LOCATION BEHIND CURB ON NCDOT FACILITIES  
 BICYCLE FACILITY PAVEMENT MARKINGS SHALL ADHERE TO MUTCD STANDARDS

REVISIONS	
DATE	DESCRIPTION

TOWN OF KNIGHTDALE  
 STANDARD DETAILS

BOULEVARD - 4 LANES  
 BUFFERED BIKE LANES

STD. NO.  
 3.07-2