

NOTES:

PLAN VIEW

- TAPER ON BOTH ENDS OF ROADWAY WIDENING SHALL BE A MININMUM 2:1. THE TOWN ENGINEER AND/OR NCDOT RESERVE THE RIGHT TO REQUIRE A LONGER TAPER IF DEEMED NECESSARY FOR THE SAFETY OF THE PUBLIC.
- A SOLID WHITE EDGE MARKING SHALL BE EXTENDED ALONG WIDENING AT EXISTING PAVEMENT.
- DELINEATORS SHALL ONLY BE REQUIRED AT TAPER FROM CURB TO EXISTING PAVEMENT IN DIRECTION OF TRAVEL.
- DELINEATORS SHALL BE ORIENTED SUCH THAT THE FACE OF THE SIGN IS PERPENDICULAR TO TRAVEL LANE.
 - A. BOTTOM EDGE OF DELINEATOR 4' ABOVE ROADWAY.
 - B. THE DELINEATOR STRIPES SHALL SLOPE UPWARD SLOPE UPWARD AND OUTWARD FROM TRAFFIC.
 - C. DELINEATORS TO BE SPACED ON CENTERS AT 1/3 OF THE DISTANCE D SHOWN BELOW FOR NEW ASPHALT WIDTHS ≤ 15 FT. OR AT 1/4 OF D FOR NEW ASPHALT WIDTHS > 15 FT.
 - D. DELINEATORS SHALL BE MOUNTED ON BREAKAWAY POSTS.
 - E. DELINEATORS SHALL BE REFLECTORIZED.

NCDOT
W23-10
Delineator

6'

4'

GROUND
PHALT
PHALT

DETAIL

REVISIONS	
DATE	DESCRIPTION
TOWN OF KNIGHTDALE	

STANDARD DETAILS

STANDARD PAVEMENT WIDENING TAPER AND MARKINGS STD. NO.

3.19