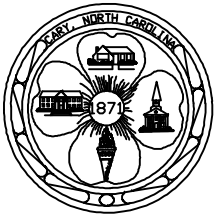


NOTE:

THIS SECTION MAY ONLY BE USED WHEN ALL OF THE FOLLOWING CONDITIONS ARE MET:

1. STREET IS EITHER A CUL-DE-SAC OR RESIDENTIAL LOOP WITH LOW AVERAGE DAILY TRAFFIC.
2. STREET IS WITHIN A P.U.D. OR WATERSHED PROTECTION DISTRICT.
3. STREET IS DESIGNATED TO BE WITHOUT CURB AND GUTTER DURING P.U.D. APPROVAL.
4. STREET VERTICAL GRADE SHALL NOT EXCEED 5% AT ANY POINT.
5. SWALE SYSTEM DESIGNED TO CARRY AT LEAST THE 10 YEAR STORM.
6. VELOCITY WITHIN THE SWALE SHALL BE NON-EROSIVE.
7. DETAILED DRAINAGE CALCULATIONS REQUIRED.



EFFECTIVE: 12/10/09

STANDARD DITCH SECTION WITHOUT CURB & GUTTER

DETAIL No.

03000.03

SHEET 1 OF 1