



NOTES:

1. UTILITY STRIP WIDTH MAY VARY DEPENDING ON APPROVED LANDSCAPING DESIGN.
2. ALTERNATIVE PAVEMENT DESIGNS MAY BE REQUIRED BASED UPON SITE-SPECIFIC SOIL AND DRAINAGE CONDITIONS.
3. ADDITIONAL RIGHT-OF-WAY MAY BE REQUIRED FOR UTILITY INSTALLATION.
4. ADDITIONAL TRAVEL LANE WIDTH MAY BE REQUIRED ON STREETS EXPECTED TO CONVEY HIGH TRAFFIC VOLUMES AND/OR TRUCK TRAFFIC.
5. ADD 9" (MINIMUM) OF ADDITIONAL PAVEMENT WIDTH IF TURN LANE IS REQUIRED.
6. AGGREGATE BASE COURSE THICKNESS SHALL BE 8" IN TYPE I AREA; 10" IN TYPE II AREA.
7. SIDEWALK MINIMUM WIDTH SHALL BE 5-FT FOR RESIDENTIAL USES, 10-FT FOR COMMERCIAL USES. SIDEWALK MAY BE REQUIRED ON BOTH SIDES OF THE STREET AS DIRECTED BY THE ENGINEER. PROVIDE ADDITIONAL RIGHT-OF-WAY WIDTH OR ACCESS EASEMENT AS NECESSARY

" NOT TO SCALE "

PAVEMENT DESIGN - LOCAL STREET	
SURFACE COURSE	1-IN SF 9.5A
INTERMEDIATE COURSE	2.5-IN I-19B
BASE STONE	8-IN OR 10-IN ABC (SEE NOTE 6)



TOWN OF CHAPEL HILL  
STANDARD DETAIL

REVISIONS  
03/05/2025

ONE-WAY STREET

DATE: 02/2017

T-14.02