

RESIDENTIAL COLLECTOR STREET

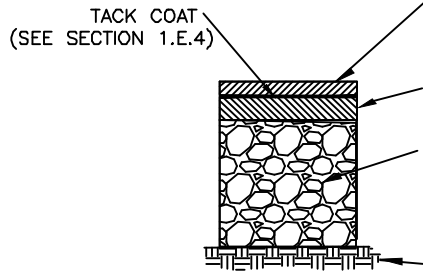
SURFACE COURSE
1" S9.5B

FINAL LIFT TO BE APPLIED UPON MEETING ONE OF THE FOLLOWING CONDITIONS:
 1) 75% DEVELOPMENT OCCUPANCY,
 2) 1 YEAR FROM INTERMEDIATE COURSE PLACEMENT,
 3) FOR ETJ STREETS, FINAL 1" MAY BE PLACED WHEN APPROVED BY NCDOT.

INTERMEDIATE COURSE
1 1/2" S9.5C OR S9.5B

BASE COURSE
8" COMPACTED AGGREGATE BASE COURSE, OR 4" BCBC TYPE B25.0C SHOULD ENTIRE DEVELOPMENT HAVE A CBR OF 6 OR GREATER, THEN AN ALTERNATIVE BASE COURSE PAVEMENT DESIGN MAY BE SUBMITTED TO THE CITY FOR APPROVAL.

SUBGRADE
COMPACTED SUBGRADE (SEE CLDS SPECIFICATIONS AND SPECIAL PROVISIONS SECTION 1.A.18)



TYPICAL MINIMUM PAVEMENT SECTION
(SEE NOTE 4.)

NOTES:

1. SIDEWALK SHALL BE ON BOTH SIDES OF STREET AND LOCATED ON LOT SIDE OF DITCH.
2. 2' BUFFER CAN BE SUE OR ADDITIONAL R/W
3. APPROVAL BY THE CITY IS REQUIRED PRIOR TO USING ANY DITCH TYPE SECTION.
4. AN ALTERNATIVE PAVEMENT DESIGN MAY BE REQUIRED BY CDOT/NCDOT BASED ON SPECIFIC TRAFFIC PARAMETERS.

KEY

 (S) 4" CONCRETE SIDEWALK

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
 INCLUDES CHARLOTTE ETJ

RESIDENTIAL COLLECTOR STREET DITCH TYPE
 STREET TYPICAL SECTION (6' SIDEWALK)

STD. NO.	REV.
11.07A	23