

2:1 CUT MAX.
3:1 FILL MAX.

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3:1 FILL MAX.

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

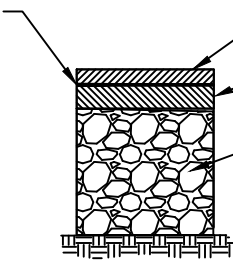
BASE COURSE

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 ENGINEER FOR APPROVAL.

SUBGRADE

COMPACTED SUBGRADE (SEE SECTION 1.A.18)

APPLY TACK COAT PER NCDOT "STD. SPECS. FOR ROADS AND STRUCTURES," SECTION 605



TYPICAL PAVEMENT SECTION

KEY

- (R) 2'-6" STANDARD CURB AND GUTTER OR 2'-0" VALLEY GUTTER
- (S) 4" CONCRETE SIDEWALK

NOTES:

1. FOR EXPLANATION OF RIGHT-OF-WAY WIDTHS REFER TO CITY OF CHARLOTTE SUBDIVISION ORDINANCE SECTION 20-22(d).
2. ZONING SETBACKS MEASURED FROM TOTAL R/W
3. PLANTING STRIP ADJACENT TO SIDEWALK SHALL BE GRADED TO 1/4" PER FOOT (MIN.) UP TO 1 1/4" PER FOOT (MAX.), EXCEPT WHERE EXCESSIVE NATURAL GRADES MAKE THIS REQUIREMENT IMPRACTICAL. IN SUCH CASES, THE CITY ENGINEER MAY AUTHORIZE A SUITABLE GRADE.
4. MIN. 11' LANES REQUIRED IF USED IN ETJ.

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

LOCAL RESIDENTIAL MEDIUM STREET
TYPICAL SECTION

STD. NO.	REV.
U-02	19