

2:1 CUT MAX.
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

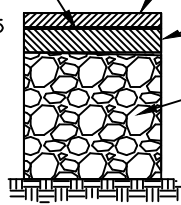
BASE COURSE

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.

SUBGRADE

COMPACTED SUBGRADE (SEE SECTION I.A.18)

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



TYPICAL PAVEMENT SECTION

KEY

- (R) 2'-6" STANDARD CURB AND GUTTER, 2'-0" STANDARD CURB AND GUTTER, OR 2'-0" VALLEY GUTTER (SEE NOTE 1)
- (S) 4" CONCRETE SIDEWALK

PLANTING STRIP - SEE NOTE 7
AMENITY ZONE - SEE NOTE 4

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

NOTES:

1. VALLEY GUTTER IS ALLOWED ONLY WITH PRIOR APPROVAL FROM CITY.
2. 2' BUFFER CAN BE SUE OR ADDITIONAL R/W.
3. AN ALTERNATIVE PAVEMENT DESIGN MAY BE REQUIRED BY CDOT/NCDOT BASED ON SPECIFIC TRAFFIC PARAMETERS.
4. IF AMENITY ZONE IS AUTHORIZED IN PLACE OF PLANTING STRIP, CONCRETE SHALL BE 4" THICK AND CROSS SLOPE SHALL BE 1.5% (2% MAX).
5. SEE PARKING STANDARD DETAILS #50.09A, B, & C FOR INFORMATION REGARDING ON-STREET "HEAD-IN" PARKING.
6. ON STREETS WITH FREQUENT DRIVEWAYS THAT PRECLUDE ON-STREET PARKING, USE DETAIL #U-03C1.
7. 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, CDOT MAY AUTHORIZE A SUITABLE GRADE.

NOT TO SCALE



**CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS**
INCLUDES CHARLOTTE ETJ

**LOCAL RESIDENTIAL WIDE STREET
TYPICAL SECTION (8' SIDEWALK)**

STD. NO.	REV.
U-03A1	23