

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

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3:1 FILL MAX.

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

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. THIS DETAIL IS FOR USE ON STREETS WITH FREQUENT DRIVEWAYS THAT PRECLUDE ON-STREET PARKING.
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.

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

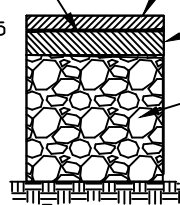
BASE COURSE

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

NOT FOR USE IN ETJ

NOT TO SCALE



**CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS**

LOCAL RESIDENTIAL WIDE STREET AT INTERSECTION
WITH CURB EXTENSION TYPICAL SECTION (6' SIDEWALK)

STD. NO.	REV.
U-03C2	23