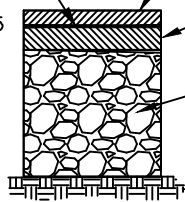


2:1 CUT MAX.
3:1 FILL MAX.

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



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)

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. 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.

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 (8' SIDEWALK)

| STD. NO. | REV. |
|----------|------|
| U-03C1 | 23 |