

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

INTERMEDIATE COURSE

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

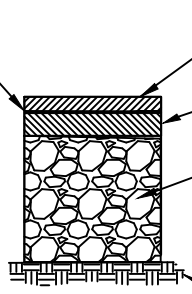
BASE COURSE

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)

TYPICAL PAVEMENT SECTION



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

NOTES:

1. VALLEY GUTTER IS ALLOWED ONLY WITH PRIOR APPROVAL FROM CDOT AND CITY ENGINEERING.
2. DETAIL CAN BE USED ONLY UNDER THE CIRCUMSTANCES PRESCRIBED IN THE USDG ON CITY-MAINTAINED STREETS ONLY. SEE CLDSM SPECIFICATIONS AND SPECIAL PROVISION NOTES: "USDG TYPICAL SECTION ALTERNATIVES" NOTE C AND TABLE 1 FOR MORE INFORMATION.
3. BACK OF CURB TO BACK OF CURB DIMENSION OF 21' SHALL BE USED REGARDLESS OF CURB TYPE.
4. FOR EXPLANATION OF RIGHT-OF-WAY WIDTHS REFER TO CITY OF CHARLOTTE SUBDIVISION ORDINANCE SECTION 20-22(d).
5. ZONING SETBACKS MEASURED FROM TOTAL R/W
6. 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.

- KEY**
- (R) 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 NARROW STREET
 TYPICAL SECTION**

STD. NO.	REV.
U-01	19