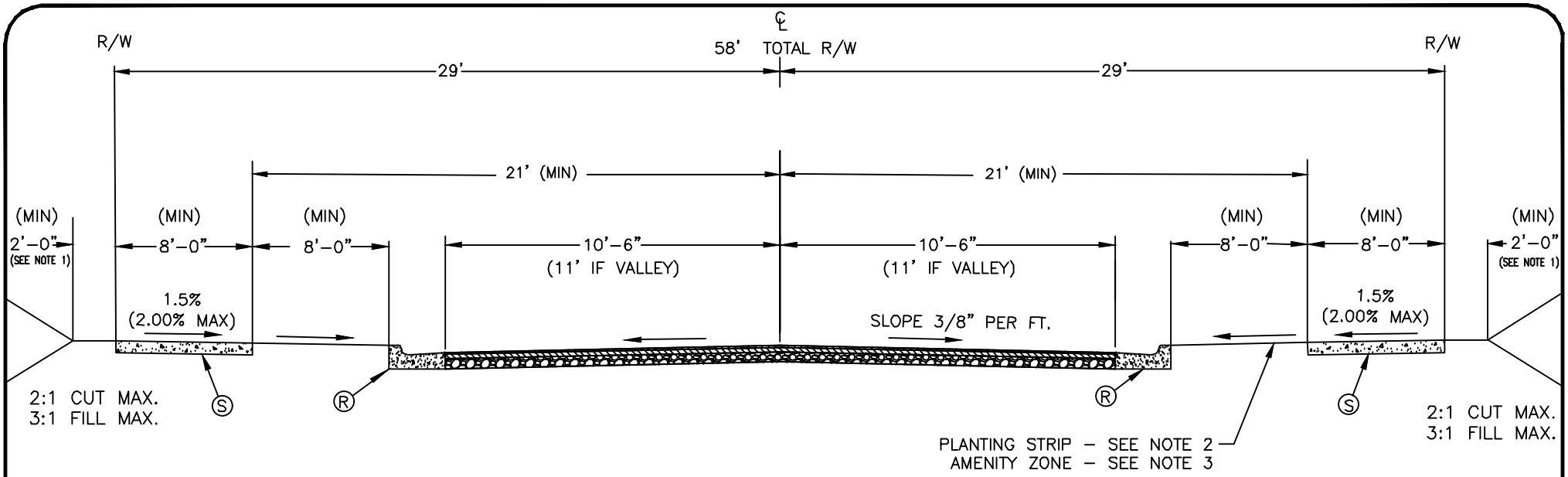

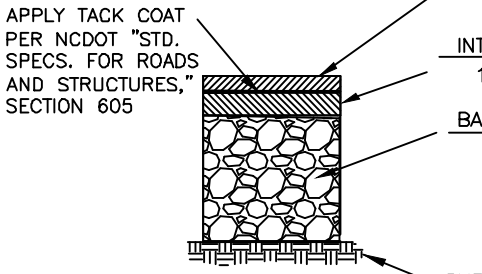

SURFACE COURSE
1" S9.5B
FINAL LIFT TO BE APPLIED UPON MEETING ONE OF THE FOLLOWING CONDITIONS:
1) 75% DEVELOPMENT OCCUPANCY,
2) 1 YEAR FROM INTERMEDIATE COURSE PLACEMENT,
3) FOR ETJ STREETS, FINAL 1" MAY BE PLACED WHEN APPROVED BY NCDOT.

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 FOR APPROVAL.

SUBGRADE
COMPACTED SUBGRADE (SEE SECTION 1.A.18)

TYPICAL PAVEMENT SECTION

NOTES:

1. 2' BUFFER CAN BE ADDITIONAL R/W OR SIDEWALK UTILITY EASEMENT.
2. PLANTING STRIP ADJACENT TO SIDEWALK SHALL BE GRADED TO ¼" PER FOOT (MIN.) UP TO 1¼" PER FOOT (MAX.), EXCEPT WHERE EXCESSIVE NATURAL GRADES MAKE THIS REQUIREMENT IMPRACTICAL. IN SUCH CASES, CDOT MAY AUTHORIZE A SUITABLE GRADE.
3. IF AMENITY ZONE IS AUTHORIZED IN PLACE OF PLANTING STRIP, CONCRETE SHALL BE 4" THICK AND CROSS SLOPE SHALL BE 1.5% (2% MAX).
4. MIN. 11' LANES REQUIRED IF USED IN ETJ

KEY

Ⓡ 2'-6" STANDARD CURB AND GUTTER OR 2'-0" VALLEY GUTTER

Ⓢ 4" CONCRETE SIDEWALK

NOT TO SCALE

CHARLOTTE.

CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

LOCAL RESIDENTIAL MEDIUM STREET TYPICAL SECTION (8' SIDEWALK)

STD. NO.	REV.
U-02B	23