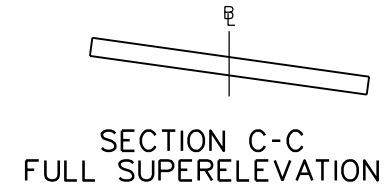
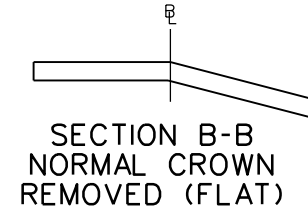
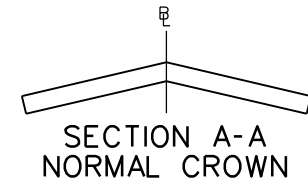
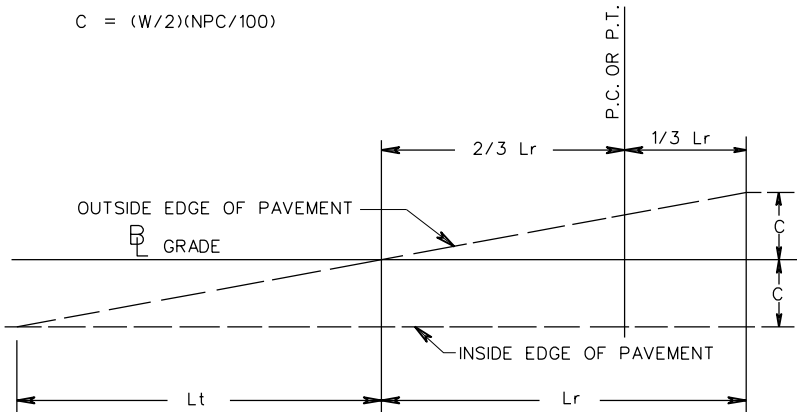


$$L_t = L_r(2/E)$$



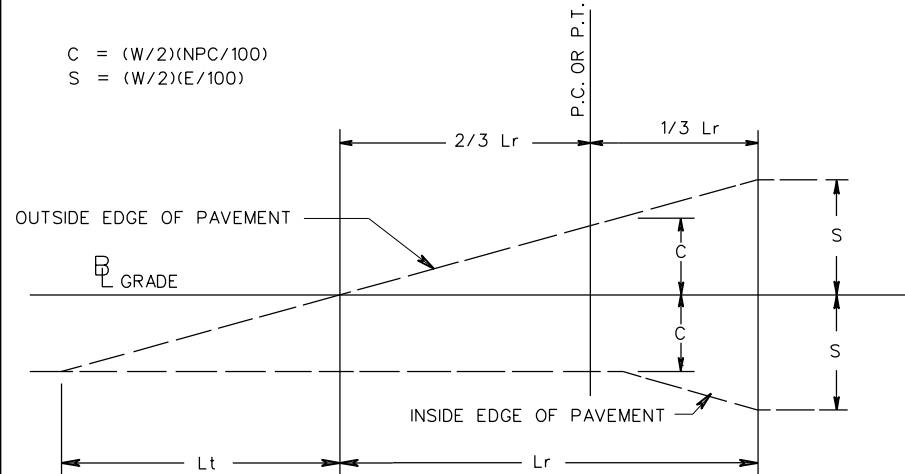
$$C = (W/2)(NPC/100)$$



SUPERELEVATED BY AN AMOUNT EQUAL TO THE STANDARD PAVEMENT CROWN

$$C = (W/2)(NPC/100)$$

$$S = (W/2)(E/100)$$



NOTE : ON THE INSIDE OF CURVE THE STANDARD PAVEMENT CROWN (C) SHALL BE HELD UNTIL IT IS EXCEEDED BY THE TABULATED RATE OF SUPERELEVATION (E).

SUPERELEVATED BY AN AMOUNT EXCEEDING THE STANDARD PAVEMENT CROWN



ROAD AND BRIDGE STANDARDS

SHEET 1 OF 1

REVISION DATE

803.06

01/13

DETAIL FOR NON-TRANSITION β URBAN & RURAL
CONDITIONS W/OUT PAVEMENT WIDENING

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION
REFERENCE