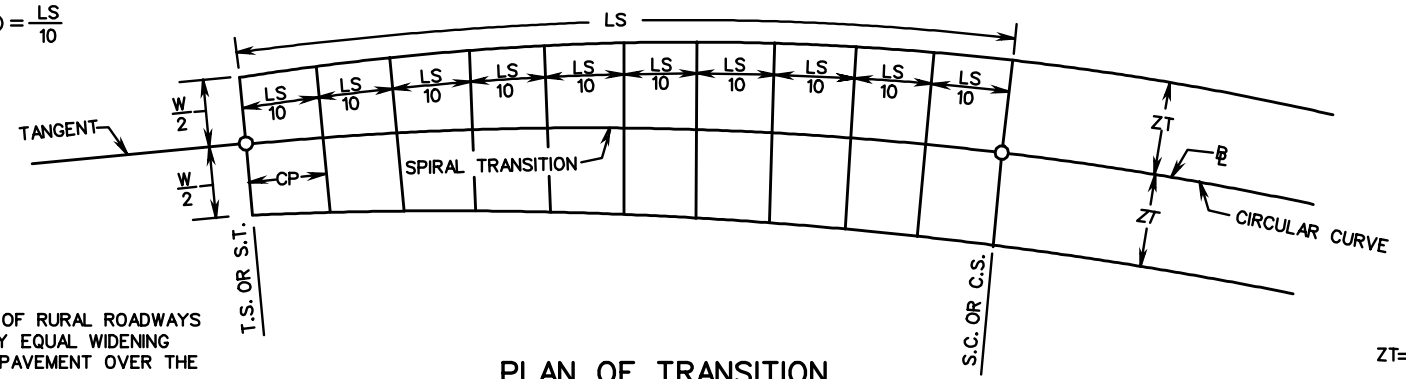


CHORD POINTS (CP) =  $\frac{LS}{10}$

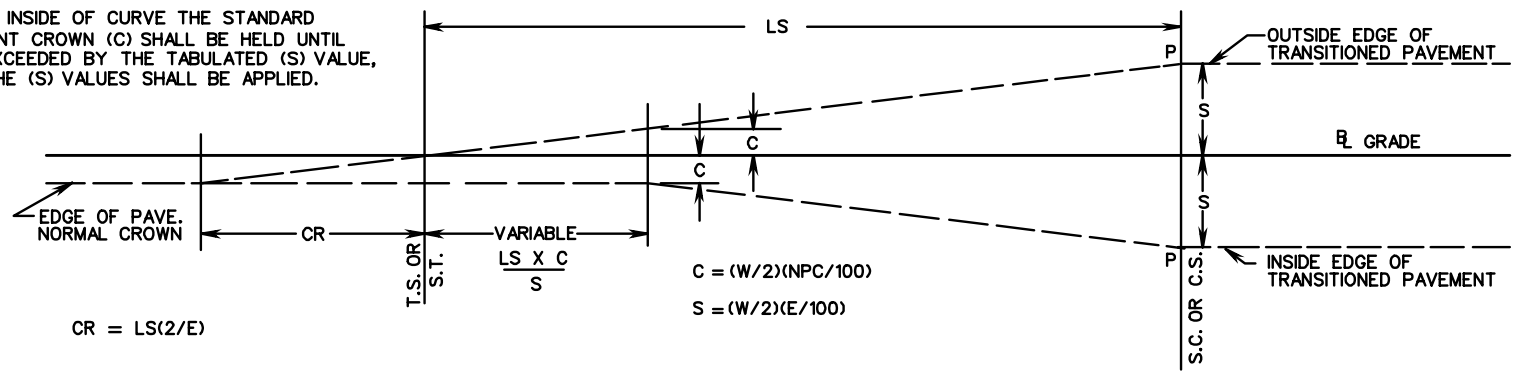


NOTE:  
PAVEMENT WIDENING OF RURAL ROADWAYS WILL BE ACHIEVED BY EQUAL WIDENING OF BOTH EDGES OF PAVEMENT OVER THE LS TRANSITION.

PLAN OF TRANSITION

$ZT = \frac{W + w}{2}$

NOTE:  
ON THE INSIDE OF CURVE THE STANDARD PAVEMENT CROWN (C) SHALL BE HELD UNTIL IT IS EXCEEDED BY THE TABULATED (S) VALUE, THEN THE (S) VALUES SHALL BE APPLIED.

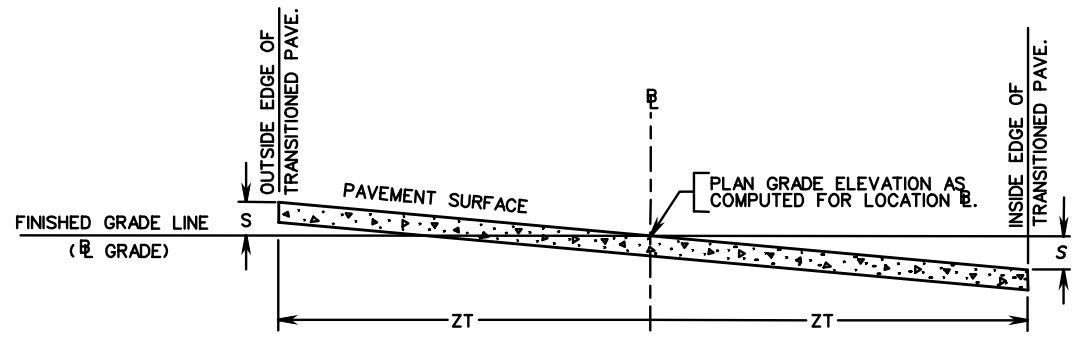


$CR = LS(2/E)$

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

PROFILE OF TRANSITION

NOTE: SHORT VERTICAL CURVES SHOULD BE INSERTED BY EYE AT POINTS (P) IF CONSIDERED NECESSARY.



CROSS SECTION THRU TRANSITION

# DETAILS FOR TRANSITIONED $\mathcal{E}$ RURAL CONDITION WITH PAVEMENT WIDENING