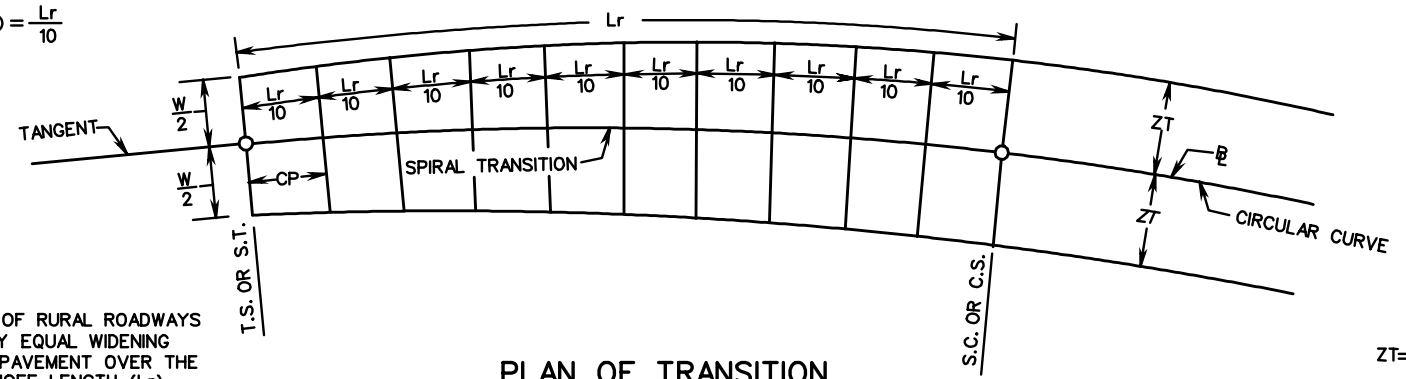


CHORD POINTS (CP) = $\frac{Lr}{10}$

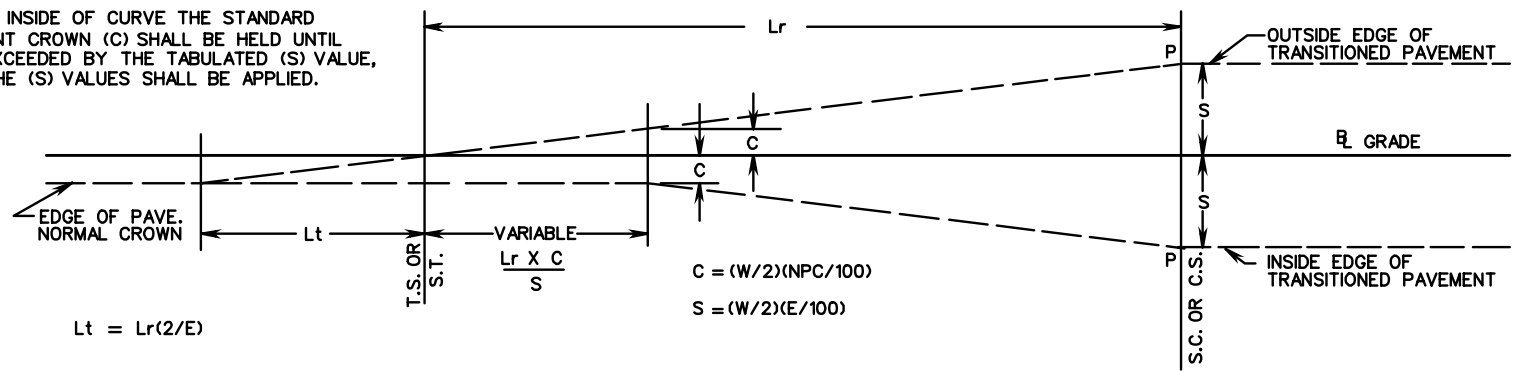


NOTE:
PAVEMENT WIDENING OF RURAL ROADWAYS WILL BE ACHIEVED BY EQUAL WIDENING OF BOTH EDGES OF PAVEMENT OVER THE SUPERELEVATION RUNOFF LENGTH (Lr).

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.

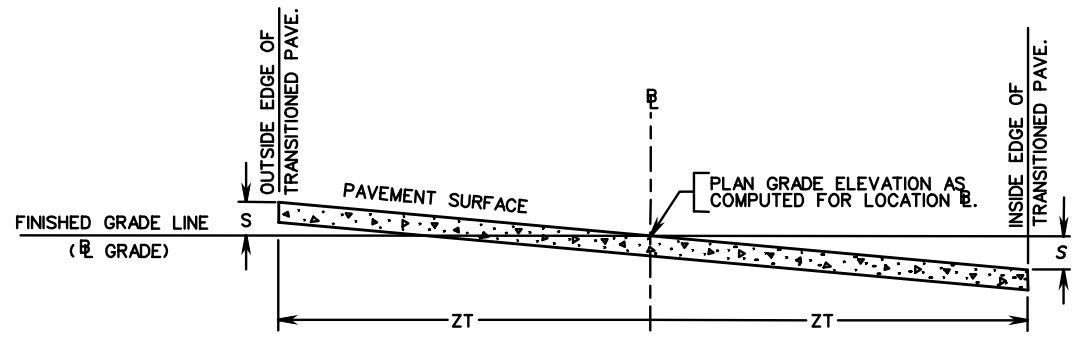


$Lt = Lr(2/E)$

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

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{B} RURAL CONDITION WITH PAVEMENT WIDENING