



$CZ_t$  = clear-zone width on tangent section  
 $CZ_c$  = clear-zone width on horizontal curve  
 $L$  = transition length (m) =  $0.6V$   
 $V$  = design speed (km/h)

CLEAR-ZONE TRANSITION FOR CURVE ADJUSTMENT,  
 RADIUS  $\leq 875$  m

Figure 49-2C