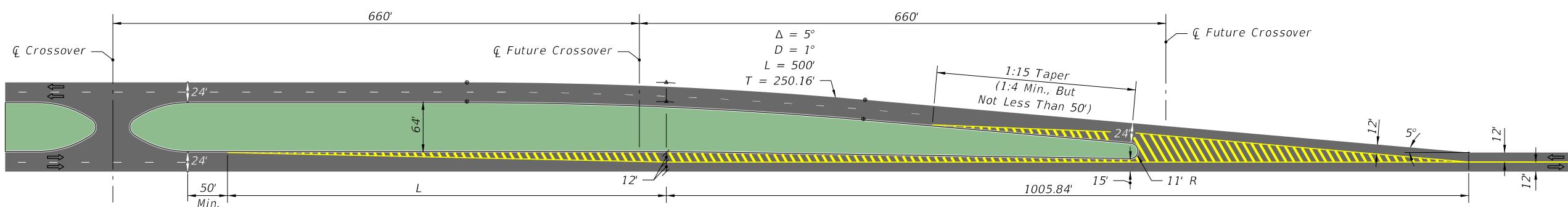
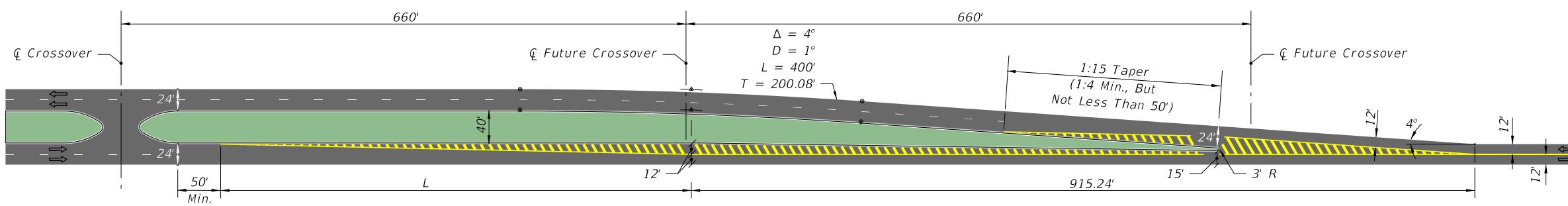
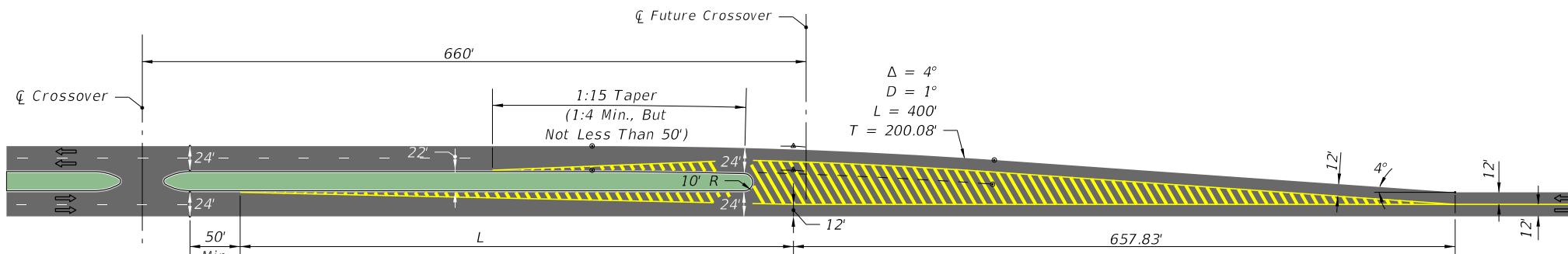


FOUR LANE TO TWO LANE TRANSITION:
RIGHT ROADWAY CENTERED ON THRU ROADWAY



$$L = \frac{WS^2}{60} \quad \text{FOR DESIGN SPEEDS} \leq 40 \text{ mph}$$

$$L = WS \quad \text{FOR DESIGN SPEEDS} \geq 45 \text{ mph}$$

WHERE: L = LENGTH OF TAPER, FEET
 W = WIDTH OF LATERAL TRANSITION, FEET
 S = DESIGN SPEED, mph

NOT TO SCALE