



- ① **Initial Curve**
  - Design Speed: 45mph
  - Superelevation: 6%
- ② **Tangent: 100'**
- ③ **Approach Curve**
  - Design Speed: 30mph
  - Superelevation: 4%
- ④ **Railroad Grade Crossing Angle**
  - Preferred: 90°
  - Minimum: 75°
- ⑤ **Intersection Angle**
  - Preferred: 90°
  - Minimum: 75°

Figure 9

