**CONCRETE DRIVEWAY, TYPE A**

1. Driveway radius (R).
   - Residential: 10 foot minimum, 15 foot maximum.
   - Commercial and industrial: As specified in the contract documents.

2. Transition the curb height to 0 inches at end of taper/radius or at the front edge of sidewalk. Do not extend raised curb across sidewalk.

3. Pavement thickness.
   - Residential: 6 inches minimum.
   - Commercial and industrial: 7 inches minimum.

4. Sidewalk thickness through driveway to match thickness of driveway.

5. Center reinforcing bar vertically in the pavement.

6. Match thickness of adjacent roadway, 8 inches minimum.

7. Provide 'E' joint at back of curb unless 'B' joint is specified.

8. For alleys, invert the pavement crown 2% toward center of alley.

9. Target cross slope of 1.5% with a maximum cross slope of 2.0%. If specified in the contract documents, construct the sidewalk through the driveway 5 feet wide to serve as a passing space.

10. If cross slope of adjacent sidewalk panel exceeds 2.0%, remove and replace to transition from existing sidewalk to sidewalk through driveway. If elevation change requires a curb ramp, comply with Figure 7030.205; verify need for detectable warning panel with Engineer.

---

**SUDAS Standard Specifications**

**FIGURE 7030.101**

**TYPE A WITH FLARES**

**DETAIL A**

**TYPICAL SECTION**

**TYPE A WITH RADII**

**DETAIL B**