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

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

Pavement thickness.

Sidewalk thickness through driveway to match thickness of driveway.

If longitudinal joint is located 48 inches or less from the back of curb, extend boxout to joint line. Full depth saw cut is still required.

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

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.

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

Transition street curb at minimum 1:1 slope to meet driveway curb.