



- ① If practical, the face of new bridge columns should be located 6 ft [1.8 m] or more from the face of curb. Where potential future expansion of the cross road exists, applicable new bridge columns should be located 16 ft [4.8 m] from the curb face.
- ② For desirable length of storage, multiply 0.63 (US Customary) [0.19 (Metric)] by peak hour volume on adjacent lane. Conditions may dictate use of shorter lengths.
- ③ Width and turning radius should be based on appropriate design vehicle.
- ④ See Figure 3-19 for lane layout option if dual left turn lanes are needed.

TYPICAL DIAMOND INTERCHANGE WITH FRONTAGE ROAD