

ELEMENT	SAFETY	CAPACITY
Wider entry	Reduced	Increased
Longer entry radius	Reduced	Increased
Smaller entry angle	Reduced	Increased
Larger angle between entries	Reduced	Increased
Longer flare length	Increased	Reduced
Wider circulatory roadway	Reduced	Increased
Larger inscribed-circle diameter	No Change	Increased

**EFFECTS OF DESIGN ELEMENTS
ON SAFETY AND CAPACITY**

Figure 51-12Y