

**BELL SYSTEM PRACTICES**  
**Outside Plant Construction**  
**and Maintenance**

**SECTION G10.224.5**  
**Issue 1, February, 1956**  
**AT&T Co Standard**

## **GUARDING WORK AREAS**

### **AERIAL PLANT**

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#### **1. GENERAL**

1.01 In general the illustrations contained in Section G10.224.4 for underground and buried cable work can be used for guarding work areas in connection with aerial work operations. The illustrations contained in this section are intended to supplement those given in Section G10.224.4.

1.02 Workmen should be familiar with the contents of Section G10.224.1 through G10.224.4. Where a vehicle is illustrated as part of the guarding arrangement, reference should be made to Section G10.224.3 for factors to consider in deciding which direction to face the vehicle.

1.03 Recommended distances between traffic cones and from work area to initial warning signs, indicated by an asterisk (\*) are also contained in Section G10.224.3.

1.04 Pedestrians and vehicles should be routed clear of the area beneath a workman aloft.

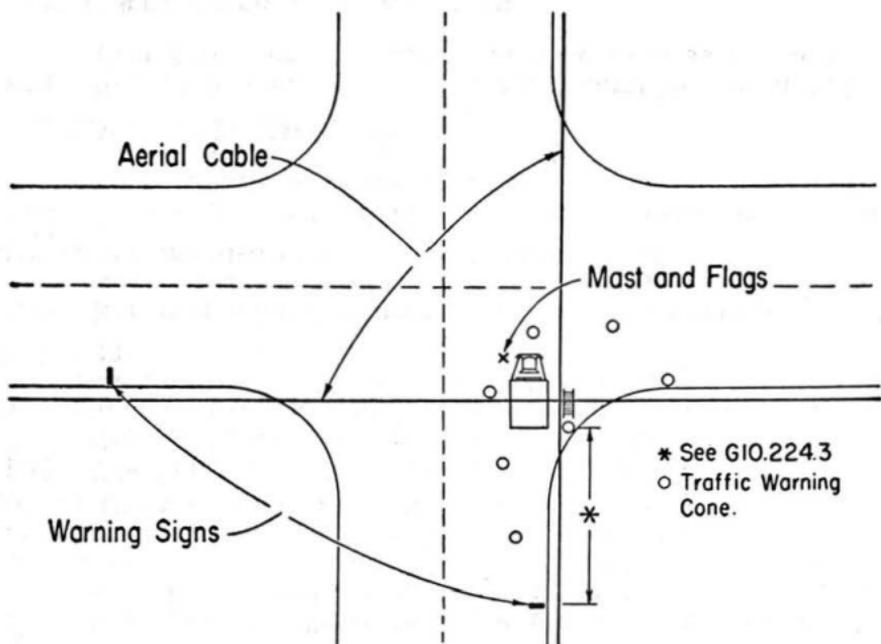
#### **2. HIGH SPEED HIGHWAYS**

2.01 For high speed highways, the examples contained in Part 2 of Section G10.224.4 may be used as a guide.

#### **3. CITY STREETS AND ALLEYS**

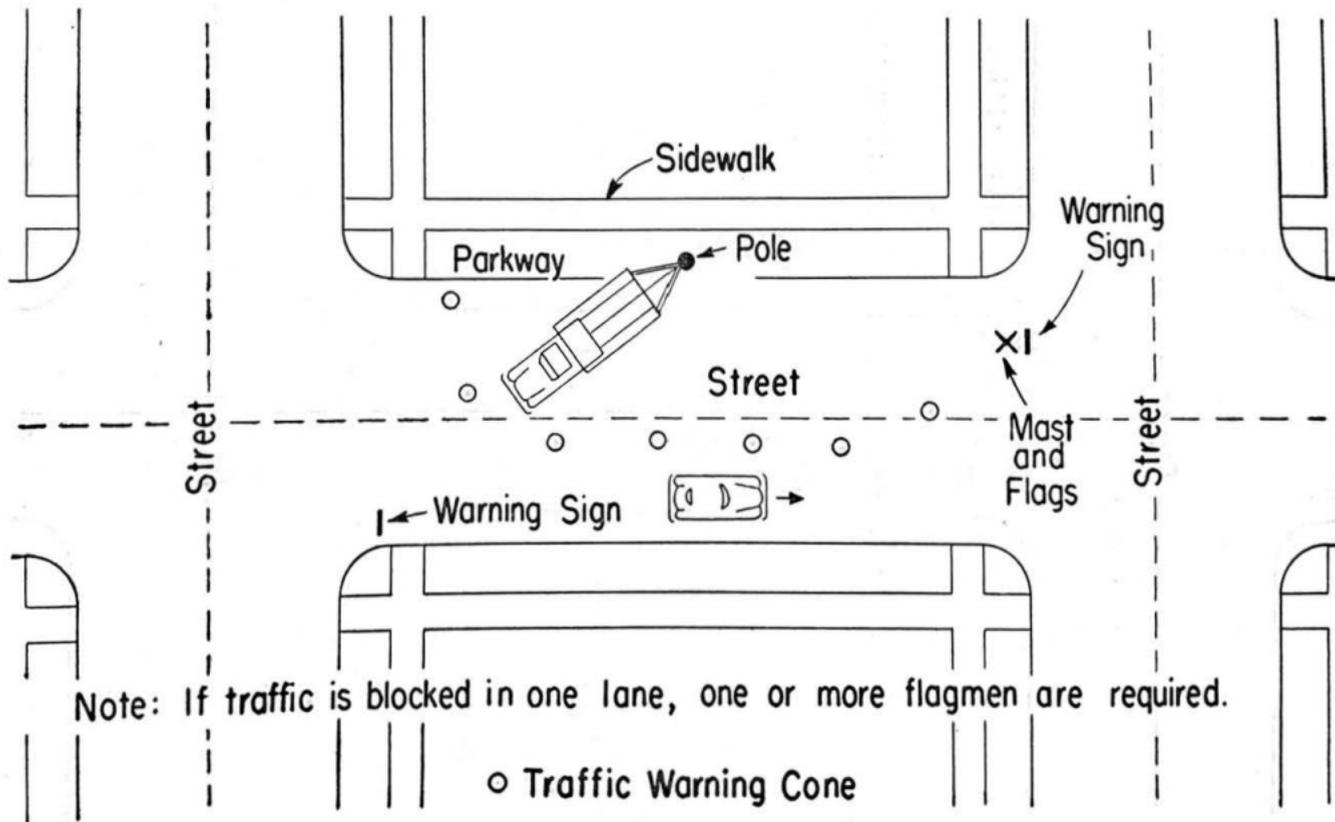
3.01 The following are examples of placing warning devices where work areas are located in city streets and alleys.

(a) Aerial crossover.



Note: If heavy pedestrian travel is blocked, rope off work area and provide roped or otherwise marked pedestrian lanes around work area.

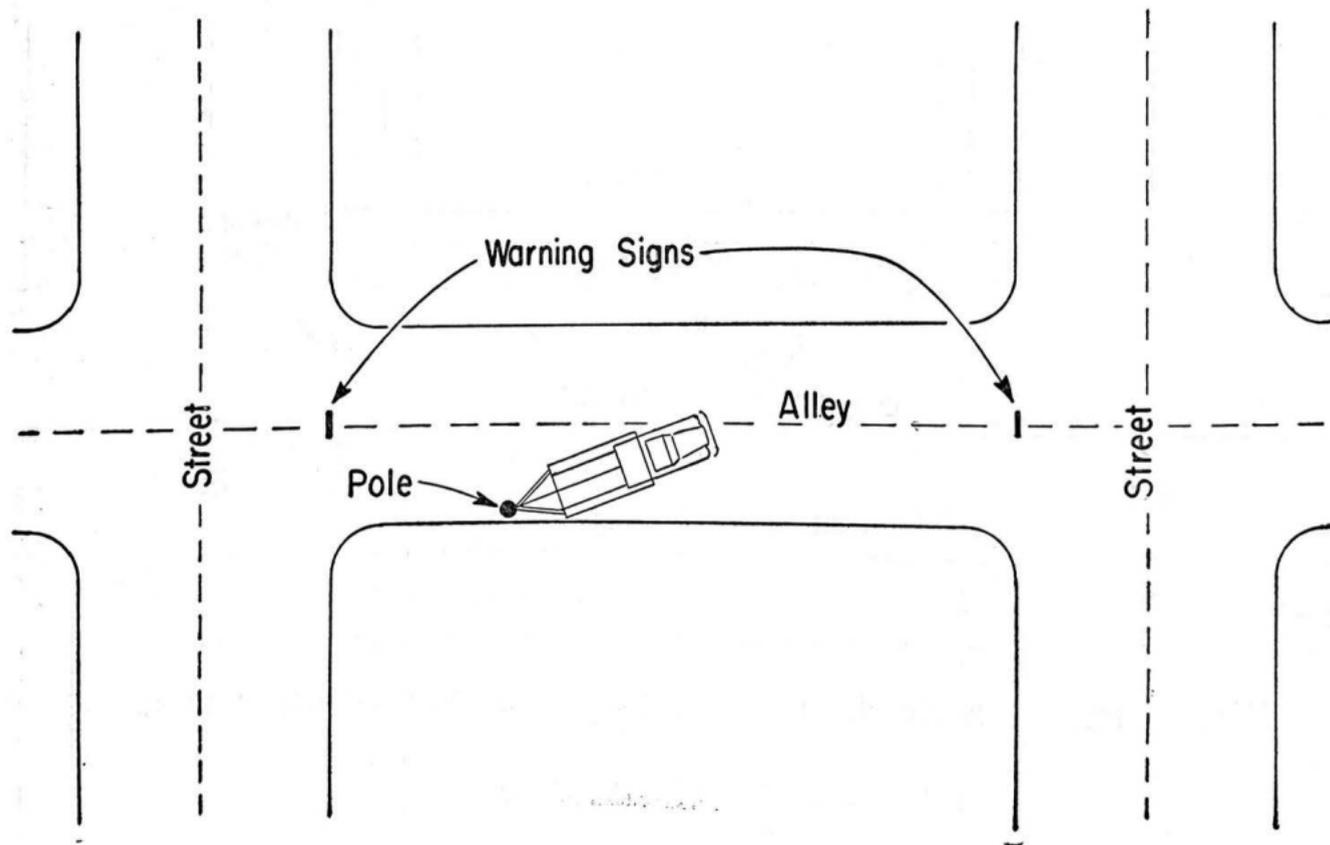
(b) Setting Pole, City Street.



Note: If traffic is blocked in one lane, one or more flagmen are required.

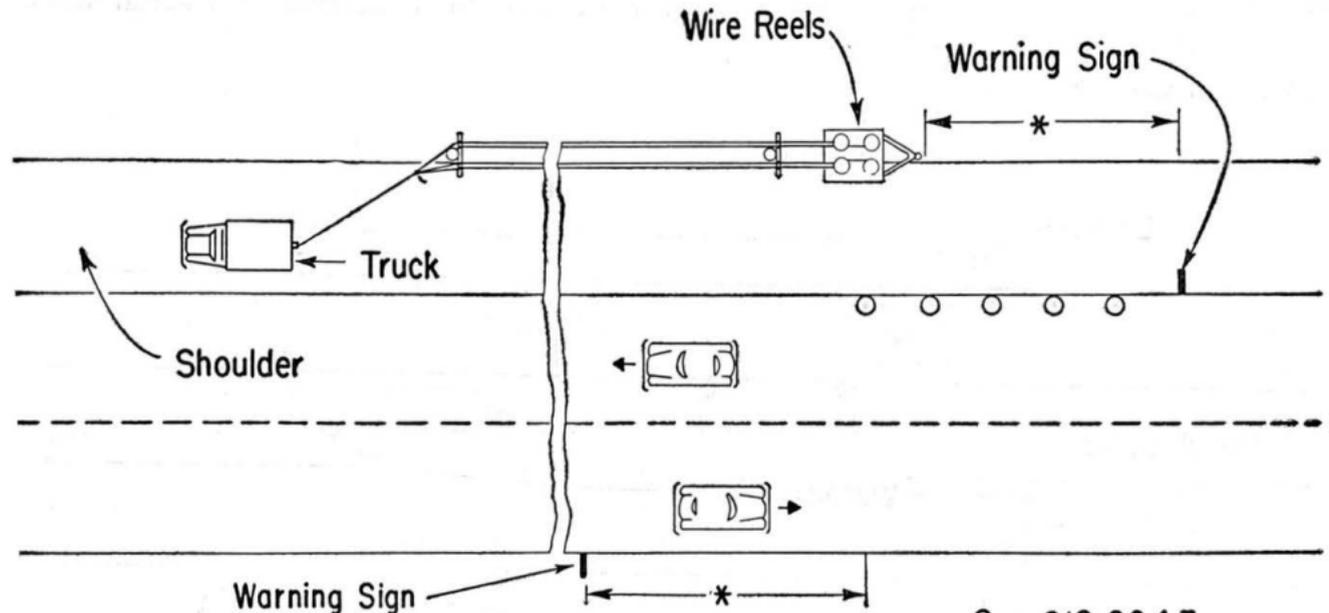
○ Traffic Warning Cone

(c) Setting Pole, Alley.





(b) Wire stringing.



Omit this sign on highways of 4 or more lanes,  
or on divided lane highways.

\* See GIO.224.3

○ Traffic Warning Cone

Note: Warning sign should be placed at far end of wire pulling operation but not more than  $\frac{1}{2}$  mile ahead of wire reel. Use same plan for 3 lane highway.

## **5. DURING HOURS OF DARKNESS**

5.01 On dark days or during the hours of darkness additional warning devices as given in Section G10.224.4, Part 5 should be used.