

GUARDING WORK AREAS
STANDARD WARNING DEVICES
DESCRIPTION AND USE

1. GENERAL

1.001 This addendum supplements Section 620-135-100, Issue 5. The attached pages must be inserted in the section in accordance with the filing instructions above.

1.002 This addendum is issued to include the B Traffic Cone and the D Manhole Shield.

2. WARNING DEVICES

The following changes apply to Part 2 of this section:

(a) Fig. 4 — changed

(b) Fig. 25.1 — added

1. GENERAL

The following changes apply to Part 1 of this section:

(a) Add paragraph 1.04 and 1.05.

Attached:

Page 1 dated April 1968, revised

Page 2 dated April 1968, revised

Page 7 dated April 1968, reissued

Page 8 dated April 1968, revised

OUTSIDE PLANT
GUARDING WORK AREAS
STANDARD WARNING DEVICES
DESCRIPTION AND USE

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1. GENERAL

1.01 This section contains a list of Bell System standard warning devices for use in the protection of work areas. This list may be supplemented by locally approved warning devices. For the proper use of these warning devices, refer to Section 620-135-010.

1.02 This section is reissued to add the F Warning Sign to the list of standard warning devices.

1.03 The F Warning Sign consists of a diamond shaped aluminum panel hinged for folding with the words "MEN WORKING" in black letters on a yellow reflective background appearing on one side. The removable panel is mounted on an angle iron frame by means of thumb

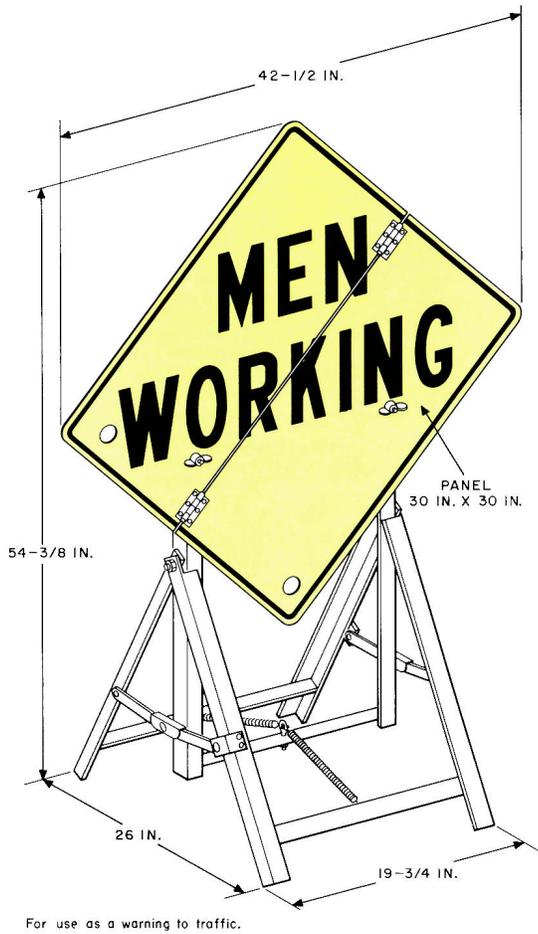
screws. It is held in the vertical position on the "A" frame by coil springs. For storage the panel is removed, folded, and inserted between the folded legs of the stand. Holes in the panel permit the use of a chain to secure the sign when stored on the job. (Fig. 1).

1.04 The B Traffic Cone (Fig. 4) replaces the yellow, pigmented, rubber cone. The B Cone is made of red fluorescent plastic and has a base of denser material for increased stability.

1.05 The D Manhole Shield (Fig. 25.1), is equipped with an inflatable rubber bicycle tire tube. These shields may be installed quickly either singly or in stacks to provide a reliable waterproof seal which prevents surface water from running into manholes.

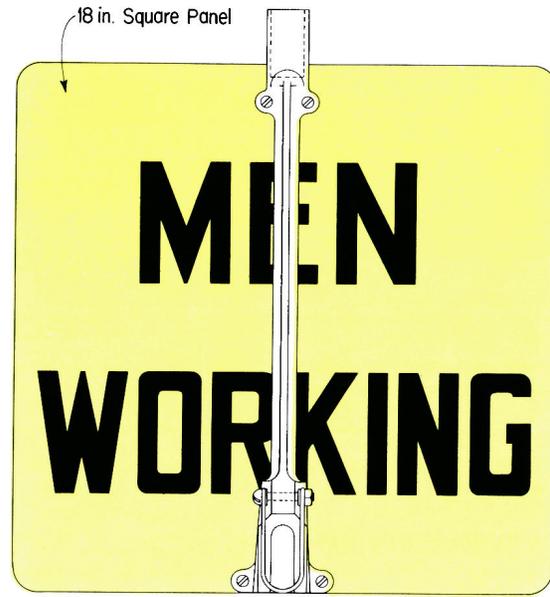
2. WARNING DEVICES

2.01 The standard warning devices for guarding work areas, including a brief description and use, are shown in Fig. 1 through 28.



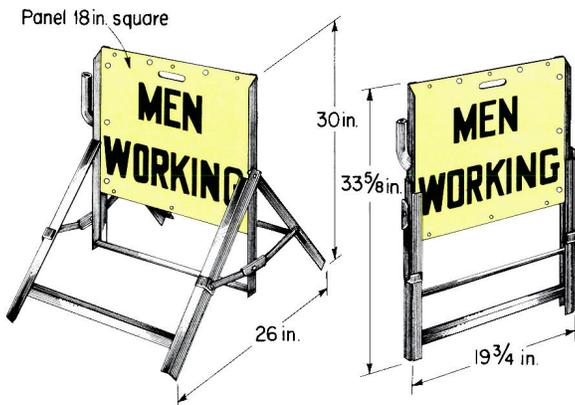
For use as a warning to traffic.

Fig. 1 — F Warning Sign



For use as a warning to traffic on manhole guards equipped with sign supporting bracket, or on a B Warning Stand. All steel construction with upper end of support tubular to accommodate the warning flag staff.

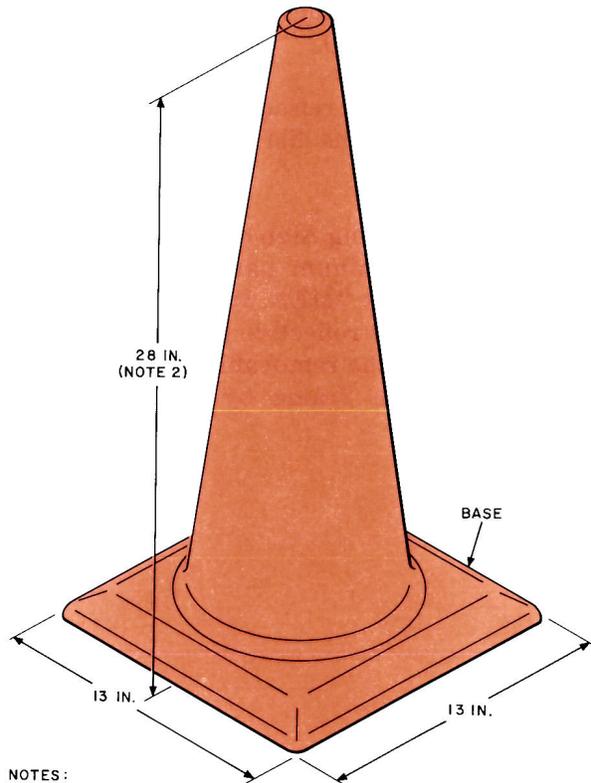
Fig 3 — Demountable Warning Sign



For use as a warning to traffic. Socket at side of frame provides a support for a warning flag. Reflective yellow background provided only for D Warning Sign.

WARNING SIGN	FRAME AND PANEL CONSTRUCTION	WEIGHT (LBS.)
B	Steel	25
C	Aluminum	16
D	Aluminum	16

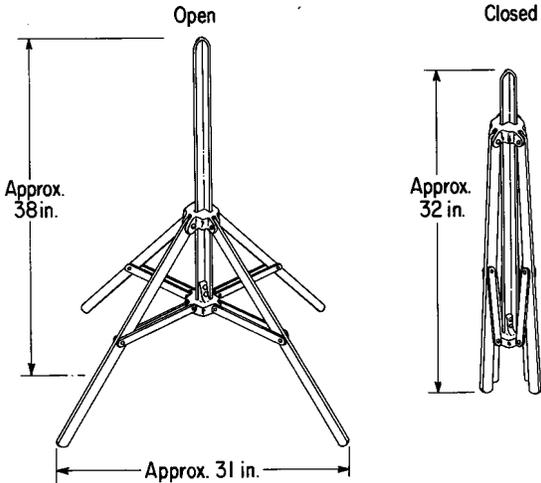
Fig. 2 — B, C, and D Warning Signs



NOTES:

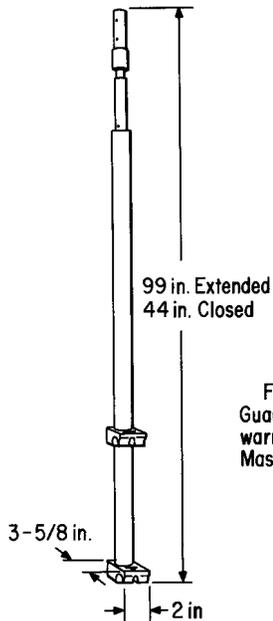
1. RED FLUORESCENT PLASTIC CONE FOR USE IN GIVING DRIVERS OF VEHICLES ADVANCE NOTICE AS THEY ARE APPROACHING WORK AREAS AND TO GUIDE TRAFFIC GRADUALLY INTO CHANNELS AROUND THESE LOCATIONS WITH MINIMUM CONGESTION.
2. ALSO AVAILABLE IN 18 IN. CONE WITH 13 IN. SQUARE BASE.

Fig. 4 — B Traffic Cone



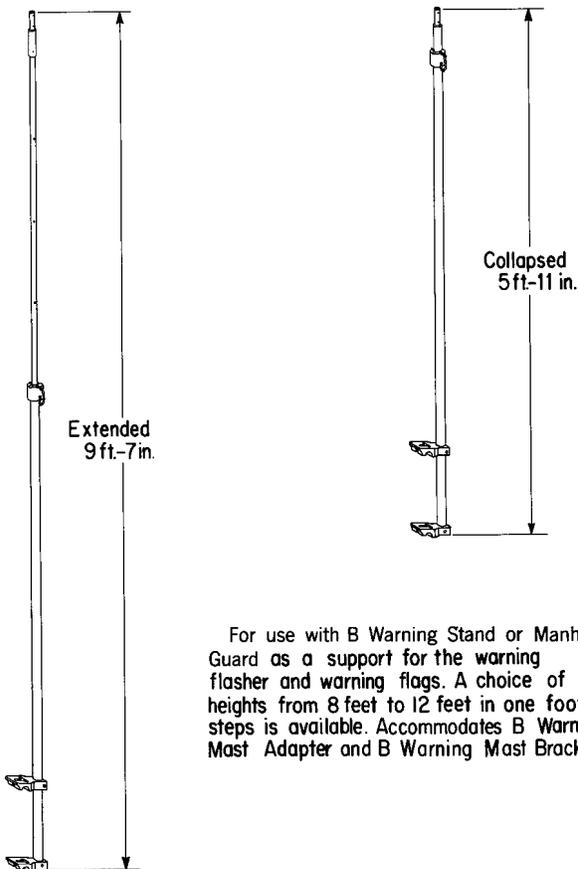
For use in conjunction with the D Warning Mast for supporting the B, C or D Warning Flasher, also as a base for the Demountable Warning Sign.

Fig. 20 — B Warning Stand



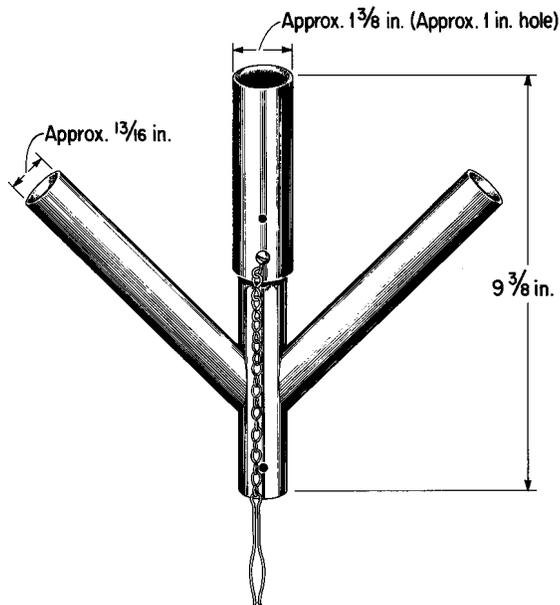
For use with B Warning Stand or Manhole Guard as a support for warning flashers and warning flags. Accommodates B Warning Mast Adapter and B Warning Mast Bracket.

Fig. 22 — D Warning Mast



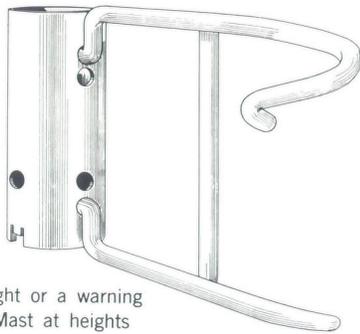
For use with B Warning Stand or Manhole Guard as a support for the warning flasher and warning flags. A choice of heights from 8 feet to 12 feet in one foot steps is available. Accommodates B Warning Mast Adapter and B Warning Mast Bracket.

Fig. 21 — C Warning Mast (Superseded)



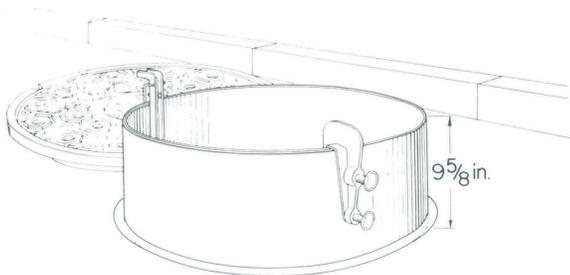
For use on top of D Warning Mast for mounting three warning flags or two warning flags and a warning flasher head.

Fig. 23 — B Warning Mast Adapter



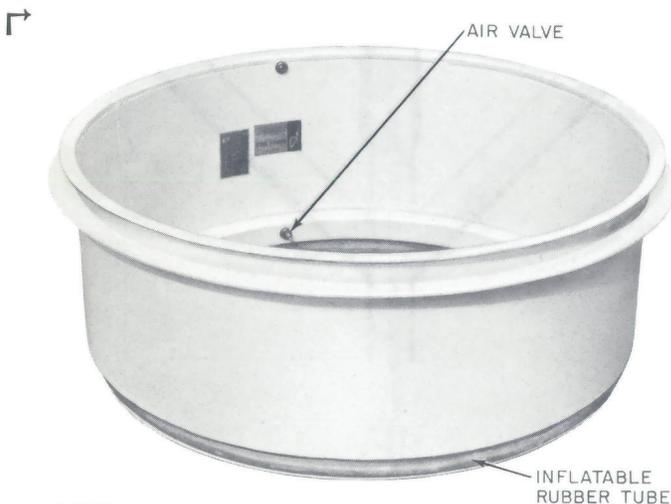
For use in mounting B Floodlight or a warning flasher head on D Warning Mast at heights below the top mast.

Fig. 24 — B Warning Mast Bracket



For use in keeping surface water, dirt, rocks and other objects from falling into open manholes. Adjustable to fit seats of manhole frames ranging from 24 in. to 36 in. diameter. See Section 081-215-100.

Fig. 25 — B Manhole Shield (Natural Color) and C Manhole Shield (Yellow Color)



NOTE:

D MANHOLE SHIELDS WHICH ARE AVAILABLE IN 8 INCH OR 12 INCH HEIGHTS MAY BE STACKED AS OUTLINED IN SECTION 081-215-100.

Fig. 25.1 — D Manhole Shield

2.02 Fig. 26 through 28 illustrate some of the possible combinations of standard warning devices.



Fig. 26 — Combining Nonilluminated Warning Devices