Page 664 2009 Edition

Notes for Figure 6H-16—Typical Application 16 Surveying Along the Center Line of a Road with Low Traffic Volumes

Guidance:

- 1. The lanes on either side of the center work space should have a minimum width of 10 feet as measured from the near edge of the channelizing devices to the edge of the pavement or the outside edge of the paved shoulder.
- 2. Cones should be placed 6 to 12 inches on either side of the center line.
- 3. A flagger should be used to warn workers who cannot watch road users.

Standard:

4. For surveying on the center line of a high-volume road, one lane shall be closed using the information illustrated in Figure 6H-10.

Option:

- 5. A high-level warning device may be used to protect a surveying device, such as a target on a tripod.
- 6. Cones may be omitted for a cross-section survey.
- 7. ROAD WORK AHEAD signs may be used in place of the SURVEY CREW AHEAD signs.
- 8. Flags may be used to call attention to the advance warning signs.
- 9. If the work is along the shoulder, the flagger may be omitted.
- 10. For a survey along the edge of the road or along the shoulder, cones may be placed along the edge line.
- 11. A BE PREPARED TO STOP sign may be added to the sign series.

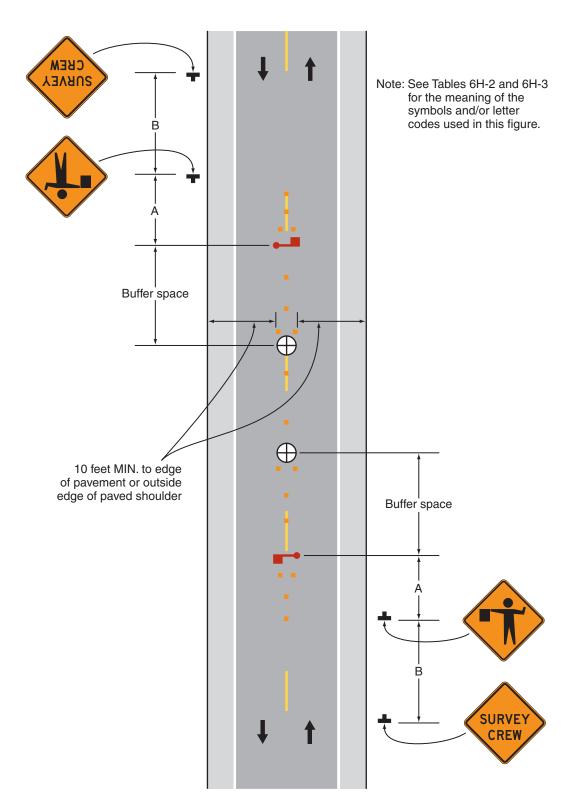
Guidance:

12. When used, the BE PREPARED TO STOP sign should be located before the Flagger symbol sign.

Sect. 6H.01 December 2009

2009 Edition Page 665

Figure 6H-16. Surveying Along the Center Line of a Road with Low Traffic Volumes (TA-16)



Typical Application 16

December 2009 Sect. 6H.01