GENERAL NOTES

1. Unless otherwise specified, channelizing devices shall be spaced as shown on Standard Drawing 801-TCDV-01.

2. Reflectorized bands may be omitted from cones for lane closures during daylight hours.

3. For vertical panels 900 or greater in height, the width of the stripes shall be 150.

4. Vertical panels used on an expressway, freeway or other roadway with a posted speed limit of 45 mph or greater shall have a minimum reflective panel area of 0.275 m².

5. Cones shall have a minimum height of 700 when used at night.

6. The maximum distance between the edges of adjacent reflective sheeting strips shall be 50.

7. Panel and direction indicator barricades and supports shall meet NCHRP 350 crash evaluation criteria.

8. Minimum flexible tubular marker base area shall be 0.03 m².

9. It is not necessary to delineate a drop-off of 75 or less adjacent to active travel lanes. Where channelizing devices are used to delineate drop-offs of 75 or less adjacent to active travel lanes, at least 625 of the device shall be above the adjoining pavement surface. Where channelizing devices are used to delineate a drop-off greater than 75 adjacent to active travel lanes, at least 675 of the device shall be above the adjoining pavement surface and a Type C warning light shall be attached to the top of the device (on the pavement side). In no case shall more than 225 of the device be below the adjoining pavement surface.

10. The proper orientation in respect to approaching vehicular traffic shall be maintained on vertical panels. Drums are the preferred channelizing device in a tight radius curve.

LEGEND

- Device may be used in tangent set-ups.

- Device may be used in taper or transition set-ups.

- Devices may be used in two-way traffic set-ups to divide opposing lanes of traffic.

- Device may be used to divide two or more lanes of traffic in the same direction.

- Device may be used to replace barricades and drums where space is limited.

- Device may be used to delineate edge of pavement drop-off where space is limited.