

Type I Or Type II Barricade Or Vertical

Lane Identification + Direction of Traffic

Panel Or Drum (With Flashing Light At

Advance Warning Arrow Panel

Night Only )

Stop Bar

Work Zone Sign

## **CONDITIONS**

WHERE ANY VEHICLE, EQUIPMENT, WORKERS LEAST ONE MEDIAN TRAFFIC LANE.

Table II Taper Length - Merge (12' Lateral Transition) Speed (ft) (mph) Merge 125 25 L=WS2 180 30 60 35 *24*5 40 320 45 540 L=WS

For lateral transitions other than 12', use formula for L shown in the notes column. Where:

- L= Length of taper in feet
- W = Width of lateral transition in feet
- S = Posted speed limit (mph)

## **GENERAL NOTES**

- I. All vehicles, equipment, workers (except flaggers) and their activities are forbidden in lane and intersection areas reserved for traffic.
- 2. The WORKERS legend sign may be substituted for the symbol sign.
- 3. When vehicles in a parking zone block the line of sight to TCZ signs, the signs shall be post mounted and located in accordance with Index No. 17302.
- 4. If the work space extends across a crosswalk, the crosswalk should be closed using the information in Index No. 660.
- 5. Dual signs are required for divided roadways.
- Maximum spacing between barricades, vertical panels, cones, tubular markers and drums shall not be greater than 25'.
- 7. Temporary signal phasing modifications are to be approved by the District Traffic Operations Engineer prior to the beginning of work.
- 8. For general TCZ requirements and additional information refer to Index No. 600.

## DURATION NOTES

- I. Signs and arrow panel may be omitted if all of the following conditions are met:
- a) Work operations are 60 minutes or less.
- Speed is 45 mph or less.
- No sight obstructions to vehicles approaching the
- work area for a distance equal to twice the taper length.
  d) Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
- e) Volume and complexity of the roadway has been considered.

OR THEIR ACTIVITIES ENCROACH ON THE PAVEMENT REQUIRING THE CLOSURE OF AT

2006 FDOT Design Standards

Spacing (ft)

A B C

200 200 200

350 | 350 | 350

07/01/05

Sheet No. 1 of 1

MULTILANE, WORK IN INTERSECTION

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