

Work Zone Sign

Advance Warning Arrow Board 600

Lane Identification + Direction of Traffic

(1) PCMS= Portable Changeable(Variable) Message Sign

(2) PRS= Portable Regulatory Sign- Speed Limit When Flashing

(2) RSDU= Radar Speed Display Unit

DESCRIPTION:

- 3. Work operations shall be confined to one traffic lane, leaving the adjacent lane(s) open to traffic.
- 4. When work is performed in the median lane on divided highways, the barricading plan is inverted and left lane closed and lane reduction signs substituted for the right lane closed and lane reduction signs.
- 5. When work is being performed on a multilane undivided roadway, the signs and traffic control devices normally placed in the median (as shown) shall be omitted.
- 6. When paved shoulders having a width of 8 ft. or more are closed, channelizing devices shall be used to close the shoulder in advance of the merging taper to direct vehicular traffic to remain within the travel way. See Index No. 612 for shoulder taper formulas.
- 7. For general TCZ requirements and additional information, refer to Index No. 600.

Table II Buffer Space and Taper Length Taper Length (12' Lateral Transition) (ft.) (Merge) 125 245 540 660 I = WS720 780 840

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LIMIT

XX

When Buffer Space cannot be attained due to geometric constraints, the greatest attainable length shall be used, but not less than 200 ft.

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

W= Width of lateral transition in feet

S= Posted speed limit (mph)

CONDITIONS

The MAS shall be used if all the following conditions

MULTILANE FACILITY

POSTED SPEED LIMIT IS 55 MPH OR GREATER

WORK ACTIVITY REQUIRES A LANE CLOSURE FOR MORE THAN 5 DAYS (CONSECUTIVE OR NOT)

WORKERS ARE PRESENT

LAST REVISION 01/01/11



FDOT DESIGN STANDARDS 2013

INDEX SHEET NO. NO. 670