



Table II Taper Length - Merge (12' Lateral Transition)			
Speed (mph)	L (ft.)	Notes (Merge)	
25	125		
30	180	$L = WS^2$	
35	245	60	
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

The WORKERS legend sign may be substituted for the symbol sign. When vehicles in a parking zone block the line of sight to TCZ signs, the signs shall be post mounted and located in accordance

If the work space extends across a crosswalk, the crosswalk should be closed using the information in Index No. 660. Dual signs are required for divided roadways.

Maximum spacing between barricades, vertical panels, cones, tubular markers and drums shall not be greater than 25'.

Temporary signal phasing modifications are to be approved by the District Traffic Operations Engineer prior to the beginning of work. 7. For general TCZ requirements and additional information, refer

DURATION NOTES

I. Signs and arrow panel may be omitted if all of the following 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.

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