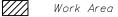
## GENERAL NOTES

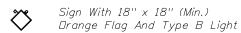
- 1. Work operations shall be confined to either one lane, or lane combinations as follows:
  - (a) Dutside travellane; (b) Dutside auxiliary lane;
  - (c) Dutside travellane and adjoining auxiliary lane;
  - (d) Inside travellane $\triangle$  ; (e) Inside auxiliary lane $\triangle$  ;
  - (f) Inside travellane and adjoining auxiliary lane△
  - △ See Sheet 3 of 3

If the work area is confined to an auxiliary lane the work area shall be barricaded and the RIGHT (LEFT) LANE CLOSED AHEAD signs replaced by ROAD WORK AHEAD signs, and the merge symbol signs eliminated.

- 2. 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.
- 3. If the work space extends across a crosswalk, the crosswalk should be closed using the information in Index No. 660.
- 4. Signs are required on the median side for divided highways.
- 5. The two channelizing devices directly in front and directly at the end of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
- 6. For general TCZ requirements and additional information, refer to Index No. 600.

## SYMBOLS



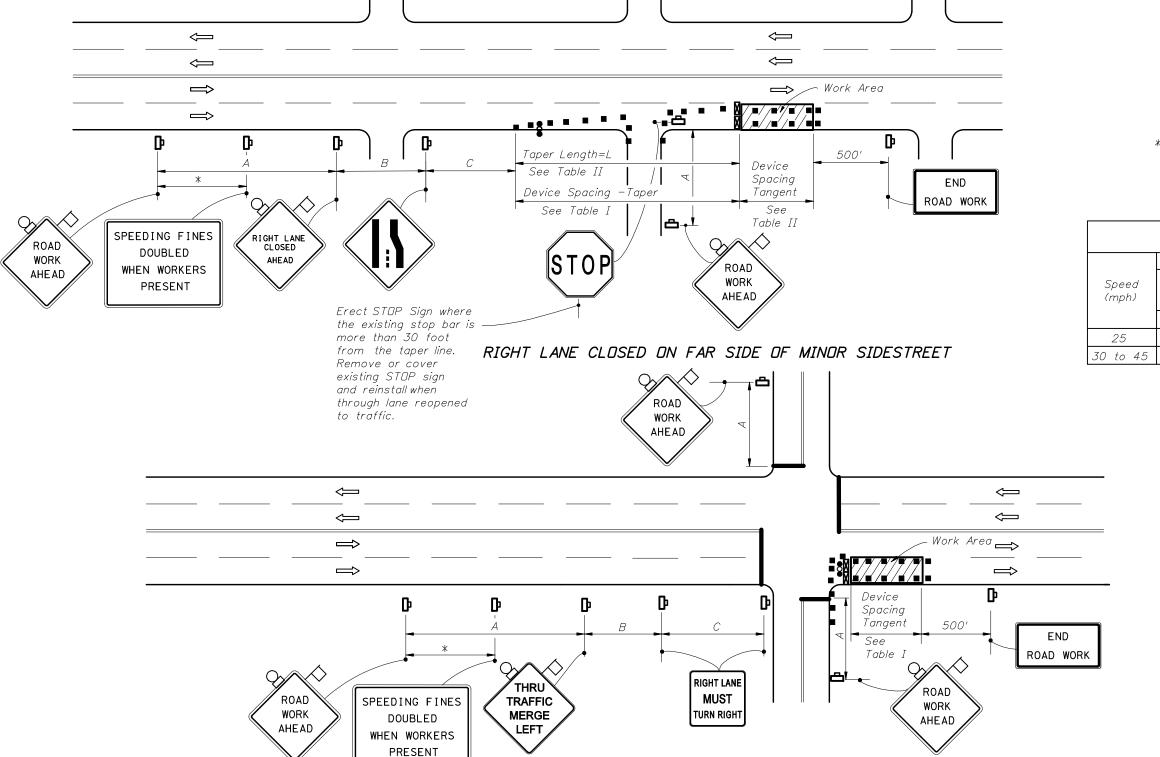


- Channelizing Device (See Index No. 600)
- X Type III Barricade
- Work Zone Sign
- ••• Advance Warning Arrow Panel
- ⇒ Lane Identification + Direction of Traffic

## DURATION NOTES

- 1. Signs and arrow panel may be omitted if all of the following conditions are met:
- a) Work operations are 60 minutes or less.
- b) Speed limit is 45 mph or less.
- c) 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.





DISTANCE BETWEEN SIGNS					
Speed	Spacing (ft.)				
Speed	Α	В	С		
40 mph or less	200	200	200		
45 mph	350	350	350		

\* 500' beyond the ROAD WORK AHEAD sign or midway between signs whichever is less.

Table I Device Spacing					
Max. Distance Between Devices (ft.)					
Speed (mph)	Cones or Type I or Type II Tubular Markers Panels or Drums		or Vertical		
	Taper	Tangent	Taper	Tangent	
25	25	50	25	50	
30 to 45	25	50	30	50	

Table II Taper Length – Merge (12' Lateral Transition)					
Speed (mph)	L (ft.)	Notes (Merge)			
25	125				
30	180	$L = \frac{WS}{60}^2$			
<i>35</i>	245				
40	320				
45	540	L=WS			

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

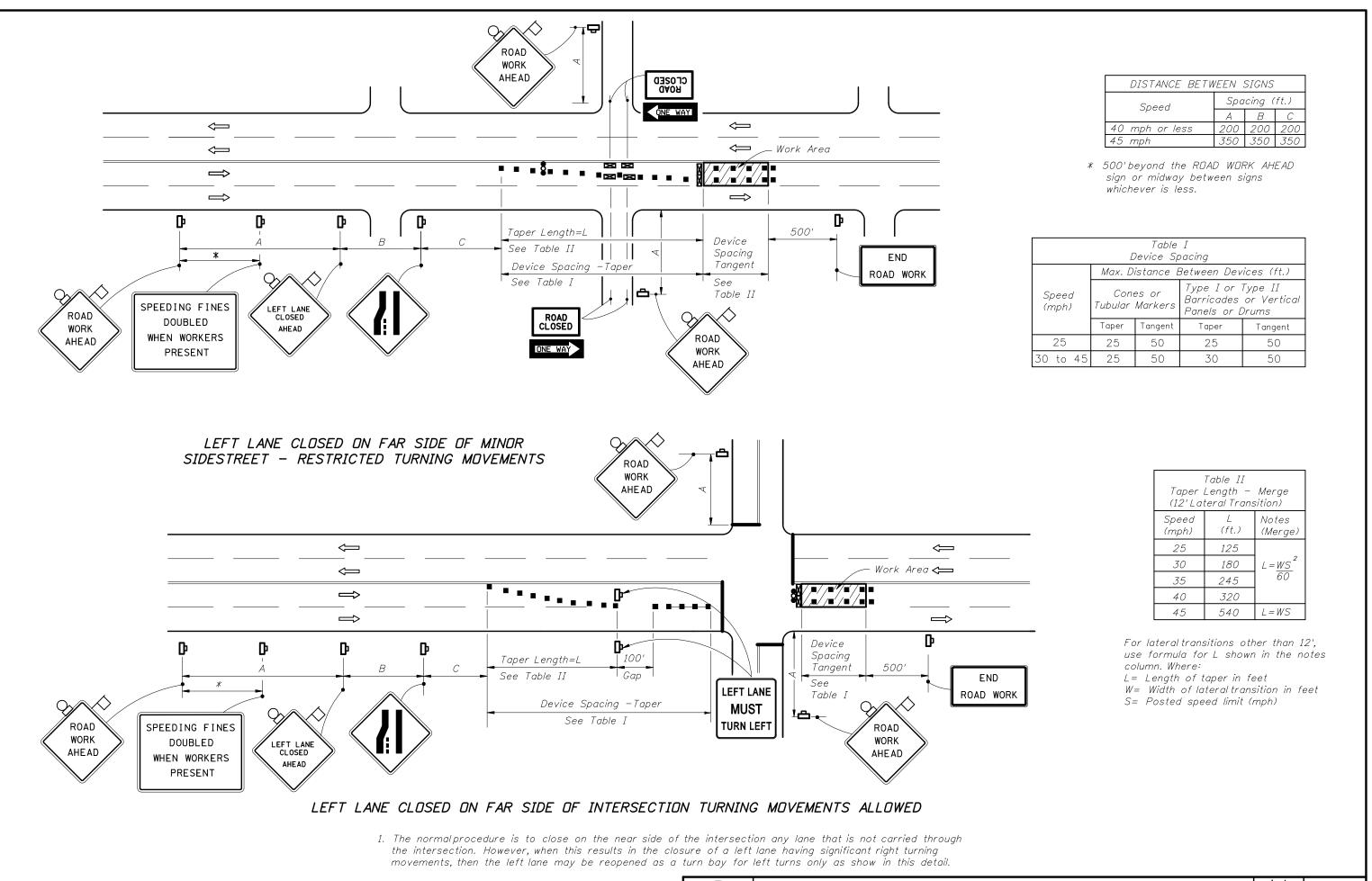
L= Length of taper in feet

W= Width of lateral transition in feet S= Posted speed limit (mph)

RIGHT LANE CLOSED ON FAR SIDE OF INTERSECTION WITH SIGNIFICANT RIGHT TURNING MOVEMENTS

- 1. The normal procedure is to close on the near side of the intersection any lane that is not carried through the intersection. However, when this results in the closure of a right lane having significant right turning movements, then the right lane may be restricted to right turns only as shown in this detail.
- 2. For intersection approaches reduced to a single lane, left turning movements may be prohibited to maintain capacity for through vehicular traffic.





2010 FDOT Design Standards MULTILANE, WORK NEAR INTERSECTION MEDIAN OR OUTSIDE LANE

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Index No.