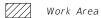


DISTANCE BETWEEN SIGNS					
Speed	Spacing (ft.)				
Speed	Α	В	С	D ***	
40 mph or less	200	200	200	100	
45 mph	350	350	350	175	
50 mph	500	500	500	250	
*55 mph or greater	2640	1640	1000	500	

DIGT 11105 DETILISES CIONS

- \* The ROAD WORK 1 MILE sign may be used as an alternate to the ROAD WORK AHEAD sign.
- \*\* 500' beyond the ROAD WORK AHEAD sign or midway between signs whichever is less.
- \*\*\* BE PREPARED TO STOP sign may be omitted for speeds of 45 MPH or less.

## SYMBOLS



Sign With 18" x 18" (Min.)

Channelizing Device (See Index No. 600)

Orange Flag And Type B Light

Work Zone Sign

DESCRIPTION:

- ⇒ Lane Identification + Direction of Traffic

## GENERAL NOTES

- 1. Work operations shall be confined to one traffic lane, leaving the opposite lane open to traffic.
- 2. Additional one-way control may be effected by the following means: (1) Flag-carrying vehicle; (2) Official vehicle; (3) Pilot vehicles; (4) Traffic signals.

When flaggers are the sole means of one-way control, the flaggers shall be in sight of each other or in direct communication at all times.

- 3. The ONE-LANE ROAD signs are to be fully covered and the FLAGGER signs either removed or fully covered when no work is being performed and the highway is open to two-way traffic.
- 4. When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ Indexes.
- 5. The two channelizing devices directly in front of the work area and the one channelizing device 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. Discontinuance of extended buffer space will not occur until the queue length plus 300' is reached.
- 7. If the queuing of vehicles across active rail tracks cannot be avoided, a uniformed traffic control officer or flagger shall be provided at the highway-rail grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic warning devices are in place.
- 8. For general TCZ requirements and additional information, refer to Index No. 600.

Table I						
Device Spacing						
	Max. Distance Between Devices (ft.)					
Speed (mph)	Cones or Tubular Markers		Type I or Type II Barricades or Vertical Panels or Drums			
	Taper	Tangent	Taper	Tangent		
25 to 45	20	50	20	50		
50 to 70	20	50	20	100		

## **DURATION NOTE**

- 1. ROAD WORK AHEAD and the BE PREPARED TO STOP signs 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 the buffer
  - 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
  - f. No queuing of vehicles across rail tracks.

BUFFER	SPACE
Speed	Dist.
(mph)	(ft.)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730

SPEEDING FINES DOUBLED

WHEN WORKERS

PRESENT

ROAD

WORK

AHEAD

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

## CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA BETWEEN THE CENTERLINE AND A LINE 2' OUTSIDE THE EDGE OF TRAVEL WAY THAT REQUIRES A LANE CLOSURE IN THE VICINITY OF A RAILROAD CROSSING.



FDOT DESIGN STANDARDS 2013

*INDEX* NO.

SHEET NO. 635