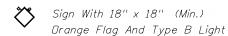


DISTANCE BETWEEN SIGNS						
Speed	Spacing (ft.)					
(mph)	Α	В	С	D		
40 or less	200	200	200	100		
45	350	350	350	175		
50	500	500	500	250		
55 or greater	2640	1640	1000	500		

- * 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

Work Area



- Type I, Type II Or Type III Barricade
 Or Vertical Panel Or Drum
- Channelizing Device (See Index No. 600)
- Work Zone Sign
- **□** Flagger
- Automated Flagger Assistance Devices (AFAD), With Gate

TABLE I DEVICE SPACING							
	Max. Distance Between Devices (ft.)						
Speed Cones or (mph) 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			

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. For general TCZ requirements and additional information, refer to Index No. 600.

DURATION NOTES

- 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 space.
 - 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.

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

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

CONDITIONS

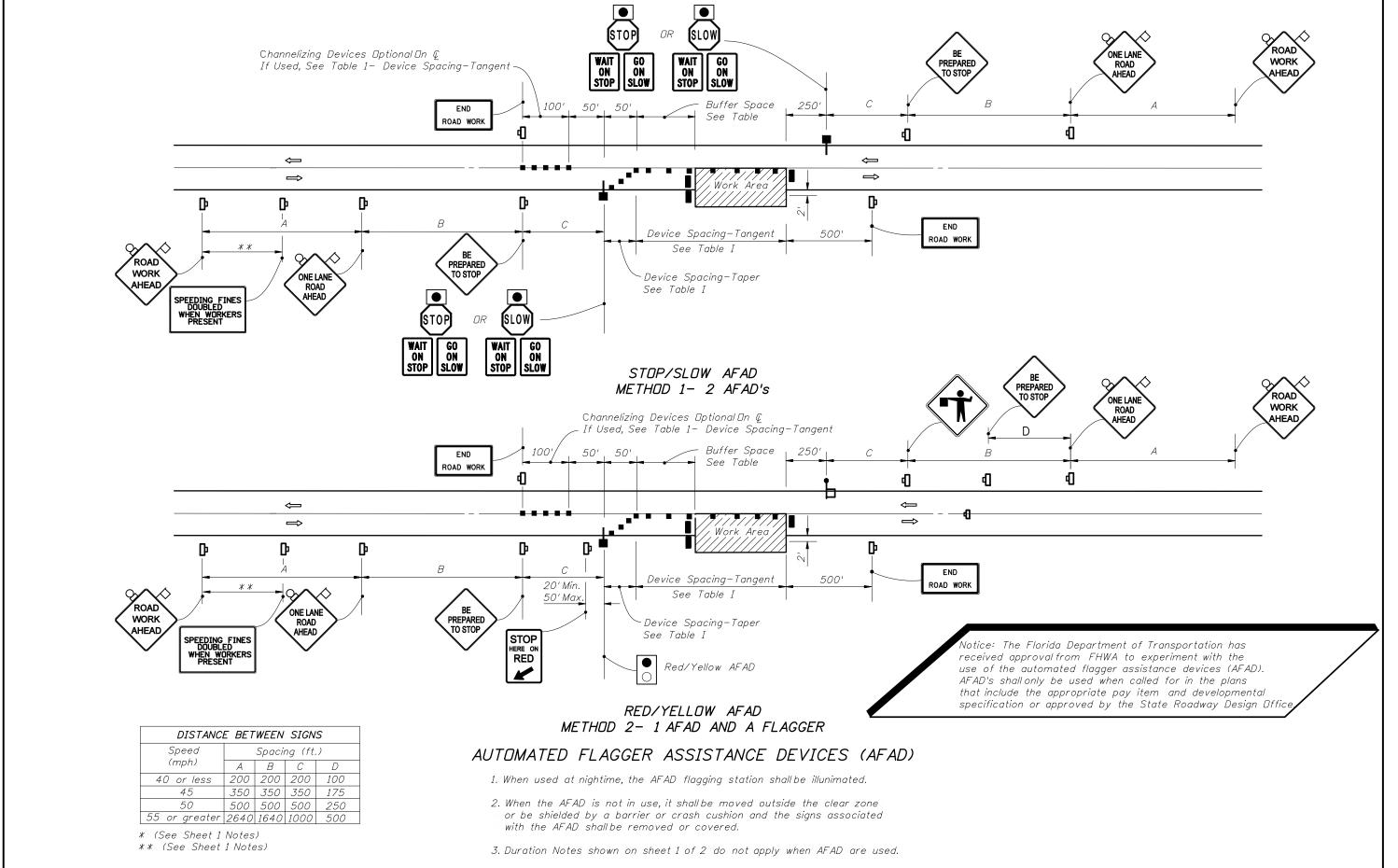
WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA BETWEEN THE CENTERLINE AND A LINE 2' OUTSIDE THE EDGE OF TRAVEL WAY.



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