PROJECT	SHEET NUMBER	

FP-24, FP-14

APPROVED FOR USE

2/2024

LENGTH AND SPACING TABLE		
APPROACH SPEED* MPH	BUFFER SPACE LENGTH FEET	
20	115	
25	155	
30	200	
35	250	
40	305	
45	360	
50	425	
55	495	
60	570	
65	645	
70	730	

<sup>\*</sup> Approach speed based on the regulatory posted speed, not the advisory speed.

SIGN SPACING TABLE			
ROAD TYPE	DISTANCE BETWEEN SIGNS IN FEET		
	Α	В	С
Urban and Rural 30 mph and less	100	100	100
Urban and Rural 35 mph to 50 mph	350	350	350
Rural greater than 50 mph	500	500	500
Expressway / Freeway	1000	1500	2640

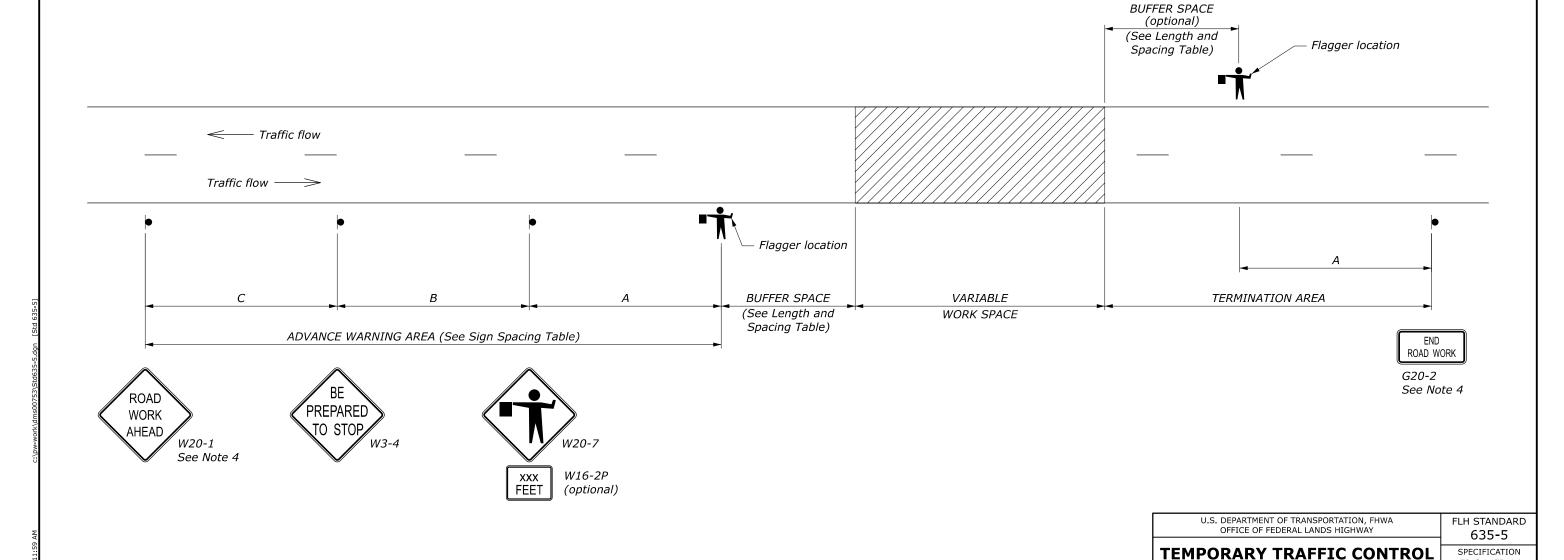
## NOTE:

NO SCALE

- 1. Signs are shown for one direction of travel only. Place signs similar to those depicted for the opposite direction of travel.
- 2. Final location and spacing of devices may be changed to fit field conditions as approved.
- 3. For pilot car operation, mount the PILOT CAR FOLLOW ME (G20-4) sign at a conspicuous location on the rear of vehicle. Prominently display the name of the Contractor on the pilot car.
- 4. If closure is completely within the project limits, eliminate the ROAD WORK AHEAD (W20-1) and END ROAD WORK (G20-2) signs.
- 5. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

**ROAD CLOSURE LAYOUT** 

(WITH FLAGGERS)



PROJECT	NUMBER

LENGTH AND SPACING TABLE		
1 /	OACH ED*	BUFFER SPACE LENGTH
mph	km/h	m
20	30	35
25	40	45
30	50	60
35	55	<i>75</i>
40	65	95
45	70	110
50	80	130
55	90	150
60	95	<i>175</i>
65	105	195
70	115	225

<sup>\*</sup> Approach speed based on the regulatory posted speed, not the advisory speed.

SIGN SPACING TABLE				
ROAD TYPE		DISTANCE BETWEEN SIGNS IN METERS		
	Α	В	С	
Urban and Rural ≤ 50 km/h [≤ 30 mph]	30	30	30	
Urban and Rural 60-80 km/h [35-50 mph]	100	100	100	
Rural greater than 80 km/h [50 mph]	150	150	150	
Expressway / Freeway	300	450	800	

## NOTE:

NO SCALE

- 1. Signs are shown for one direction of travel only. Place signs similar to those depicted for the opposite direction of travel.
- 2. Final location and spacing of devices may be changed to fit field conditions as approved.
- 3. For pilot car operation, mount the PILOT CAR FOLLOW ME (G20-4) sign at a conspicuous location on the rear of vehicle. Prominently display the name of the Contractor on the pilot car.
- 4. If closure is completely within the project limits, eliminate the ROAD WORK AHEAD (W20-1) and END ROAD WORK (G20-2) signs.
- 5. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

**ROAD CLOSURE LAYOUT** 

(WITH FLAGGERS)

APPROVED FOR USE

2/2024

