PROJECT	SHEET NUMBER

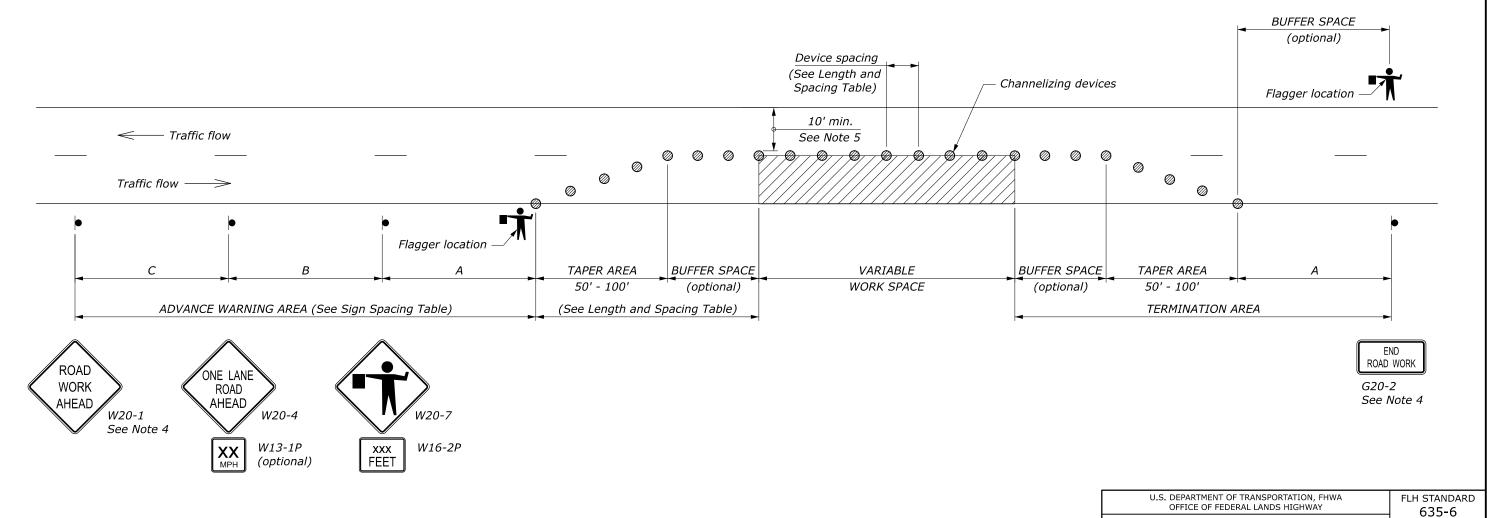
LENGTH AND SPACING TABLE				
APPROACH SPEED* MPH	BUFFER SPACE	CHANNELIZING DEVICE SPACING IN FEET		
	LENGTH FEET	TAPER AREA	BUFFER SPACE	WORK SPACE
20	115	20	40	40
25	155	20	50	50
30	200	20	60	60
35	250	20	70	70
40	305	20	80	80
45	360	20	90	90
50	425	20	100	100
55	495	20	110	110
60	570	20	120	120
65	645	20	130	130
70	730	20	140	140

^{*} 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:

- 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. For project specific minimum width, refer to the Special Contract Requirements, Section 156.
- 6. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.



Time 2024 12:53 PM

NO SCALE SINGLE LA

TEMPORARY TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT (WITH FLAGGERS) SPECIFICATION FP-24, FP-14 APPROVED FOR USE 2/2024

PROJECT	SHEET NUMBER	

	LENGTH AND SPACING TABLE				
1	OACH ED*	BUFFER SPACE	CHANNELIZING DEVICE SPACING IN METERS		
SPL	ED.	LENGTH	TAPER	BUFFER	WORK
mph	km/h	m	AREA	SPACE	SPACE
20	30	35	6	12	12
25	40	45	6	15	15
30	50	60	6	18	18
35	55	<i>75</i>	6	21	21
40	65	95	6	24	24
45	70	110	6	27	27
50	80	130	6	30	30
55	90	150	6	34	34
60	95	175	6	<i>37</i>	<i>37</i>
65	105	195	6	40	40
70	115	225	6	43	43

^{*} 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:

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