

To be setup in accordance with Standard Plans 102-613, 102-602 & 102-660

TABLE 1
CHANNELIZING DEVICE SPACING

Work Zone Speed (mph)	Max. Spacing (feet)			
	Cones or Temporary Tubular Markers		Type I Barricades, Type II Barricades, Vertical Panels, or Drums	
	Taper	Tangent	Taper	Tangent
≤ 45	25	50	25	50
≥ 50	25	50	50	100

TABLE 3
WORK ZONE SIGN SPACING "X"

Road Type	Min. Spacing (feet)
Arterials and Collectors with Work Zone Speed ≥ 40 mph	200
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500
Limited Access Roadways	1,500

For Limited access roadways with work zone speed ≤ 35 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

TABLE 2 TAPER LENGTH "L"		
Work Zone Speed (mph)	Min. Length (feet)	
≤ 40	L = $\frac{WS^2}{60}$	
≥ 45	L = WS	

Where: W = width of offset in feet
S = speed in mph

TABLE 4 BUFFER LENGTH "B"		
Work Zone Speed (mph)	Min. Length (feet)	
25	155	
30	200	
35	250	
40	305	
45	360	
50	425	
55	495	
60	570	
65	645	
70	730	

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

ALL SIDEWALK CLOSED SIGNS MOUNTED ON PEDESTRIAN LCD AS PER STANDARD 102-660

KEY:

- WORK AREA
- TRAFFIC CONES / DRUMS
- PEDESTRIAN LCD BARRICADES

540' TAPER

SPEED LIMIT 45

MONICA BROWN

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Has Completed a FDOT Approved Temporary Traffic Control Advanced Course.

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