



**ADVANCE WARNING
SIGNS &
DRUMS OR CONES
FOR CLOSURE**



TABLE 1 CHANNELIZING DEVICE SPACING				
Work Zone Speed (mph)	Max. Spacing (feet)			
	Cones or Temporary Tubular Markers	Type I Barricades, Vertical Panels, or Drums	Taper	Tangent
≤ 45	25	30	25	50
≥ 50	25	30	50	100

TABLE 2 TAPER LENGTH "L"	
Work Zone Speed (mph)	Min. Length (feet)
≤ 40	L = W/5
≥ 45	L = W/5
Where: W = width of offset in feet S = speed in mph	

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 ≥ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.	

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.	

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This Certifies that
ROOSEVELT BYNES

Has Completed a Florida Department of Transportation Approved Temporary Traffic Control (TTC) Advanced (Refresher) Course.

Date Expires: 01/14/2026 Certificate # 80573
Instructor: Paul Arenth FDOT Provider # 134

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MOT SHALL COMPLY WITH THE FDOT DESIGN STANDARDS AND THE MUTCD

OVERVIEW

REFERENCE INDEX 102-628

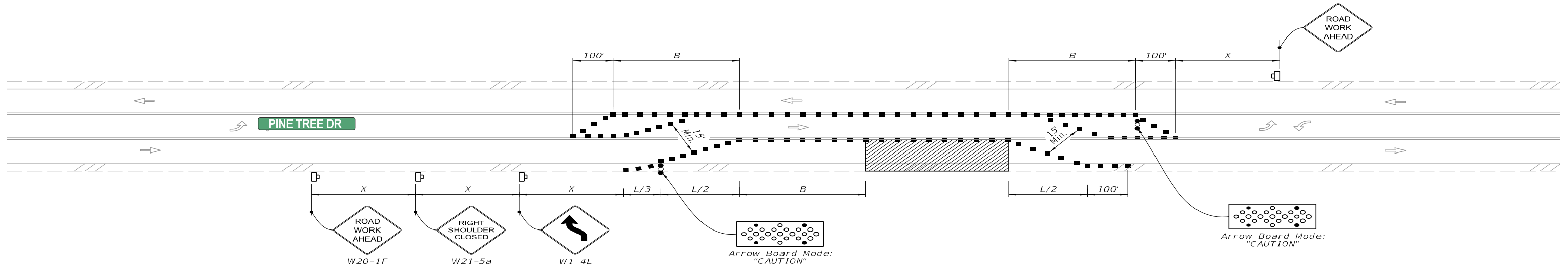
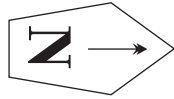
STANDARD LANE SHIFT FOR WORK IN THE RIGHT OF WAY SET-UP

PINE TREE DR
MIAMI BEACH, FLA









SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Flagger
- Lane Identification and Direction of Traffic

LAST
REVISION
11/01/21

REVISION

DESCRIPTION:



FY 2025-26
STANDARD PLANS

TWO-WAY LEFT-TURN LANES

INDEX
102-628

SHEET
3 of 3



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PINE TREE DR
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SPEED
LIMIT
30

