

When Other Construction Or Maintenance Operations Occur Within 1 mile, Signs 1 To Be Omitted And Signing To Be Coordinated In Accordance With Index No. 600.

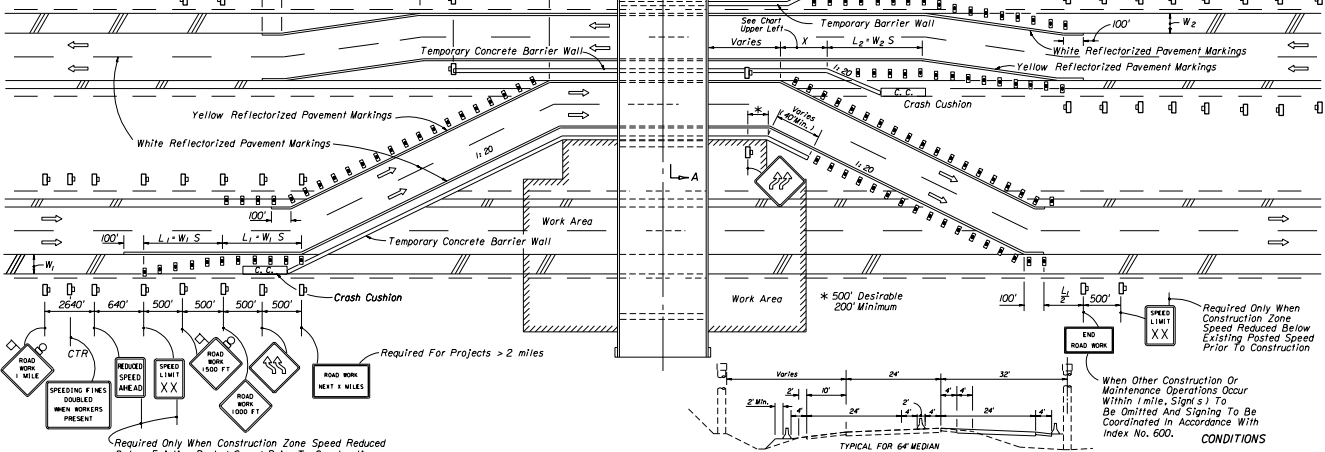
ROAD WORK

Construction Zone Speed (MPH)	X (ft.)	Z (ft.)
60-70	540	550
55	350	430
≤ 50	170	300



Z (See Chart Upper Left)

Required Only When Construction Zone Speed Reduced Below Existing Posted Speed Prior To Construction



GENERAL NOTES

TYPICAL FOR 6' MEDIAN SECTION AA

- All vehicles, equipment, workers and their activities are restricted at all times to one side of the highway.
- The first two warning signs, each side, shall have an 18" x 18" (min.) orange flag and a Type B light attached and operating at all times.
- All signs shall be post mounted.
- S = Posted speed limit (mph).
- Within the lateral transitions, the maximum spacing between Type I or Type II barricades or vertical panels or drums shall be based on the speed limit as follows: 15' up to 25 MPH; 30' for 30-40 MPH; 50' for 45 MPH or greater. Barricades, vertical panels, and drums shall not be intermixed in lateral transition.
- For speed sign applications see 'Regulatory Speed In Work Zones' Index No. 600.
- All existing pavement markings within the realignment which conflict with the revised traffic pattern are to be removed and new pavement markings used for marking edge lines and lane lines.
- Arrows denote direction of traffic only and do not reflect pavement markings.
- Longitudinal dimensions are to be adjusted to fit field conditions. See Index No. 600.
- When side roads, cross roads or interchanges are located within the limits for work zone, traffic control additional traffic control devices shall be erected in accordance with other applicable TCZ indexes.
- For general TCZ requirements and additional information refer to Index No. 600.

Work Area



Sign With 18" x 18" (Min.) Orange Flag And Type B Light



Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only).



Work Zone Sign

SYMBOLS

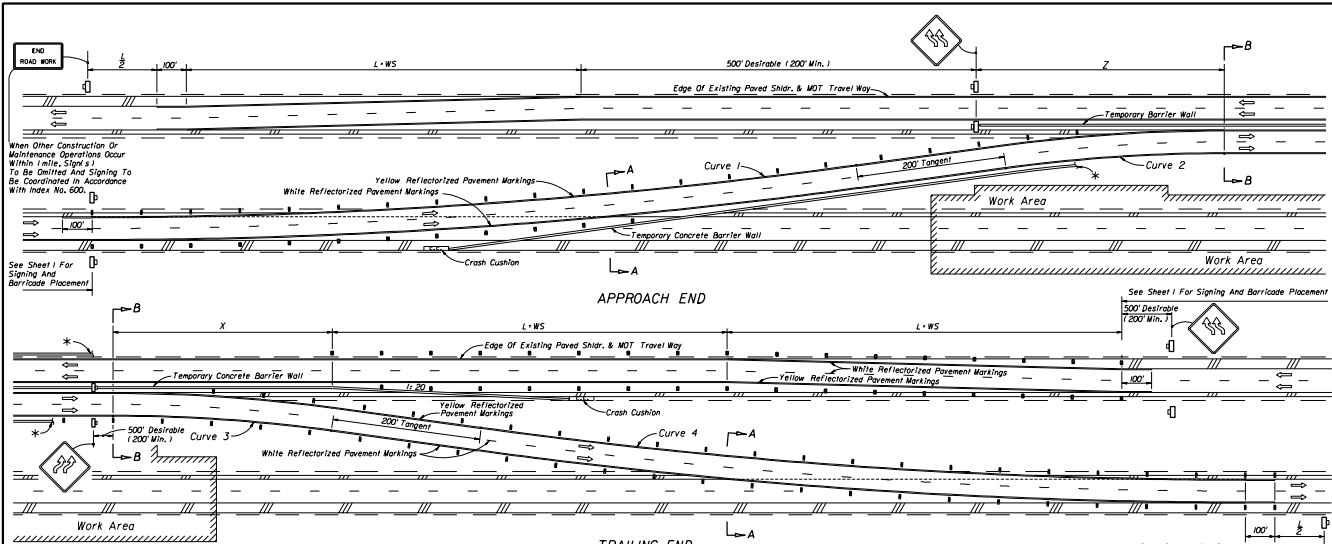
CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES REQUIRE THE CLOSURE OF ONE ROADWAY AND THE OPPOSING ROADWAY IS CONVERTED TO TEMPORARY TWO-WAY TRAVEL BY WAY OF CROSSOVERS

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD DESIGN

TRAFFIC CONTROL THROUGH WORK ZONES
**MULTILANE DIVIDED
MAINTENANCE AND CONSTRUCTION**

Issued: [] Date: [] Approved By: *[Signature]*
Designed By: [] Drawn By: [] Checked By: []
1 of 2 651



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See Sheet 1 For Signing And Barricade Placement

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APPROACH END

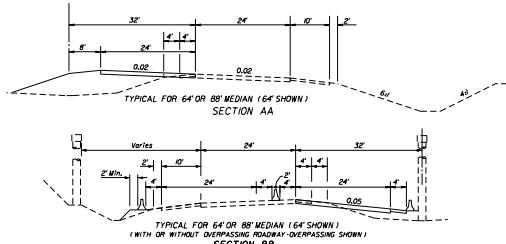
TRAILING END
CURVILINEAR ALIGNMENT CROSSOVER

* Length of barrier wall needed for protection of work area and/or other hazards to be shown in the plans. For complimentary information on barrier walls and work area see Sheet 1. See index No. 600 for clear zone requirements.

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BUFFER LENGTH (ft)				
Construction Zone Speed MPH	64' Median		88' Median	
	X	Z	X	Z
70	607	588	582	545
65	581	562	552	514
60	562	543	531	492
55	537	526	510	470
50	501	486	470	436
45	415	404	390	363
40	404	390	376	350
35	311	300	286	260
30	218	207	193	167

MINIMUM RADII FOR NORMAL CROSS SLOPES		
Construction Zone Speed MPH	Minimum Radius (ft)	
	Curves 1 & 4	Curves 2 & 3
70	22,918 (1° 15')	4,584 (1° 15')
65	22,918 (1° 15')	3,820 (1° 30')
60	22,918 (1° 15')	3,274 (1° 45')
55	11,459 (1° 30')	2,546 (2° 15')
50	11,459 (1° 30')	2,292 (2° 30')
45	1,080 (1° 18')	700 (8° 11')
40	830 (1° 54')	550 (10° 25')
35	620 (1° 14')	410 (13° 58')
30	450 (1° 44')	285 (20° 06')



NOTE: Diversions with speeds of 50 mph or greater are considered high speed facilities; curvature and superelevation criteria for open highway conditions apply.

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00 2 of 2 651