

BUFFER SPACE
BASED ON
PRE-CONSTRUCTION
POSTED SPEED

SPEED SPEED

SPEED DISTANCE

45 360
50 425
55 495
60 570
65 645
70 730
75 820

COMPUTATION FOR DISTANCE L

 $L = W \times S$

- L = TAPER LENGTH IN FEET
 W = WIDTH OF OFFSET IN FEET
 S = 10 MBH OVER EXISTING
- S = 10 MPH OVER EXISTING
 POSTED SPEED LIMIT

CHANNELIZATION DEVICE LEGEND

FLEXIBLE DRUMS (ITEM NO. 712-04.01, PER EACH)

FLASHING YELLOW ARROW BOARD (SEE STD. DWG. NO. T-WZ-FAB1, FOR DETAILS AND SPECIFICATIONS) (ITEM NO. 712-08.03, PER EACH)

SIGN SUPPORT

WORK SPACE

TRUCK-MOUNTED ATTENUATOR

DIRECTION OF TRAFFIC

SPECIAL NOTES

UNLESS SPECIFIED OTHERWISE LANE WIDTHS SHALL BE A MINIMUM OF 11FT WITH 2FT SHOULDER. WHEN ALIGNMENT IS IN A HORIZONTAL CURVE WITH A RADIUS LESS THAN 2500FT, LANE WIDTHS SHALL BE A MINIMUM OF 12FT WITH 2FT SHOULDERS.

IF THE MINIMUM DESIGN REQUIREMENTS OF THIS STANDARD DRAWING CANNOT BE MET, A WORK ZONE DESIGN DEVIATION MUST BE SUBMITTED TO AND APPROVED BY THE STATE WORK ZONE ENGINEER.

GENERAL NOTE

- THIS STANDARD CAN BE USED FOR THE CLOSURE OF A CENTER LANE ON MULTI-LANE DIVIDED FREEWAYS OR EXPRESSWAYS WHEN THE RIGHT LANE MUST REMAIN OPEN. FOR THE CLOSURE OF OTHER LANES SEE STANDARD DRAWING NOS.T-WZ-13, TWZ-14, OR T-WZ-15 FOR DETAILS.
- (B) SEE STANDARD DRAWING T-WZ-10 FOR OTHER NECESSARY ADVANCE WARNING SIGNS.
- © TN-44 IS REQUIRED ON FREEWAYS, BUT OPTIONAL ON OTHER ROADWAYS

FHWA
APPROVAL NOT REQUIRED

STATE OF TENNESSEE

STANDARD
DRAWING
DEPARTMENT OF TRANSPORTATION

INTERIOR
LANE CLOSURE
FOR
EXPRESSWAYS
AND FREEWAYS

12-18-1994

T-WZ-15

//25/2025 6:19 1:\26\26180 - `

DOT

NOT TO SCALE