



See Standard 701400 for approach
Start of lane closure taper

SYMBOLS

- Arrow board
- Work area
- Sign
- Direction indicator barricade with steady burn monodirectional light
- Type II barricade, drum, or vertical barricade with steady burn monodirectional light
- Temporary concrete barrier
- Monodirectional barrier wall/guardrail marker
- Impact attenuator

- ① Temporary pavement marking tape shall be placed throughout the taper and along-side the work area. The right edge line shall be white and the left edge line shall be yellow.
- ② Barrier wall/guardrail markers at 25' (7.6 m). Markers on right shall be shall be crystal and markers on left shall be amber.
- ③ Vertical barricades shall not be used in lane shift taper.

GENERAL NOTES

This standard is used where at any time any vehicle, equipment, workers or their activities will encroach on the pavement or on the shoulder within 24 (600) of the edge of pavement for daylight operation exceeding one day and where temporary concrete barrier is utilized.

This Standard must always be used in combination with Standard 701400.

When work is being performed in the left lane, the set up would be a mirror image to what is shown.

Temporary concrete barrier shall be according to Standard 704001.

Calculate L as follows:

NORMAL POSTED SPEED	FORMULAS	
	English	(Metric)
45 mph (80 km/h) or more	$L=(W)(S)$	$L=0.65(W)(S)$

W = Width of offset
in feet (meters).

S = Normal posted speed
in mph (km/h).

All dimensions are in inches (millimeters)
unless otherwise shown.

DATE	REVISIONS
1-1-15	Revised END WORK ZONE SPEED LIMIT sign dimensions.
1-1-12	Corrected barrier in symbol legend.

**LANE CLOSURE,
FREEWAY/EXPRESSWAY,
WITH BARRIER**

STANDARD 701402-10

Illinois Department of Transportation

APPROVED January 1, 2015
[Signature]
ENGINEER OF SAFETY ENGINEERING

APPROVED January 1, 2015
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-00