



END
WORK ZONE
SPEED LIMIT

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 day light 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 or more	$L = WS$	$L = 0.65WS$

W = Width of offset in feet (meters).
S = Normal posted speed in mph.

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

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.

See Standard 701400 for approach
Start of lane closure taper

Illinois Department of Transportation

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ENGINEER OF OPERATIONS

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ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-00

DATE	REVISIONS
1-1-09	Switched units to English (metric), Barr.'s to Type II in lane shift.
1-1-08	Added lane shift at work area. Omitted vertical panels.

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

STANDARD 701402-07