



SPEED LIMIT (mph)*	A	C	D	E	M	T	A1
35 or less	250'	40'	35'	0'-200'	245'	50'	250'
40	500'	80'	40'	0'-300'	320'	50'	500'
45	700'	80'	45'	0'-400'	630'	100'	700'
50	700'	80'	45'	400'	630'	100'	700'
55 - 60	1000'	100'	55'	600'	770'	100'	2000'
65 - 70	1000'	100'	65'	700'	910'	100'	2000'

* Speed Limit refers to regulatory speed limit before road work.

LEGEND

→

Direction Of Traffic

⌋

Traffic Sign

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Drum

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42" Channelizer

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Speed Feedback Sign

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Arrow Board

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Work Area

Where there is a lane line drop-off or rise, do not allow traffic to cross over the drop-off or rise, except for ramp locations where a BUMP (W8-1) sign is placed.

Lane line drop-offs greater than a nominal 4 inches are not allowed during non-working hours.

- Refer to SI-881 for sign details.
- Where side road speed limit is 40 mph or less, a distance of 200 feet is allowed.
- Place a ROAD WORK AHEAD sign on the opposite side of the intersection in a similar location.
- For roadways with a posted speed limit of 60 mph or greater before road work:

Place SPEED LIMIT 55 signs prior to the lane closure as shown.

When the length of closure is greater than 1 mile, install SPEED LIMIT 55 signs in the closed lane at 1-mile intervals.

Remove or cover all existing signs that conflict with 55 mph speed limit while 55 mph speed limit is in effect.

For traffic control zones lasting more than 4 hours, place a Speed Feedback Sign at the end of the merge taper.
- For lanes closed to traffic, place two drums every 1000 feet. For full depth excavations in a closed lane, place two drums in front of each location. Additional drums need not be placed for full depth excavations spaced closer than 150 feet.

Possible Contract Item:
Traffic Control

IOWA DOT

STANDARD ROAD PLAN

REVISIONS:

Added speed limit note.

APPROVED BY DESIGN METHODS ENGINEER

Shawn Miller

REVISION

15 4-18-23

TC-418

SHEET 1 of 1

LANE CLOSURE ON DIVIDED HIGHWAY