

When the Average Daily Traffic (ADT) exceeds 20,000 vehicles per day or when a traffic queue extends beyond the advanced signing, place RIGHT/LEFT LANE CLOSED 4 MILES and RIGHT/LEFT LANE CLOSED 2 MILES signs (W20-5) on both sides of the roadway 4 miles and 2 miles in advance of the lane closure, respectively, as appropriate.

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.

Possible Contract Item: Traffic Control

LEGEND → Direction Of Traffic Traffic Sign

X Drum

42" Channelizer

Arrow Board

Work Area

SPEED LIMIT (mph)	А	С	D	E	М	Т	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'

1 Refer to SI-881 for sign details.

2 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.

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Iowa Department of Transportation		10-15-13					
of Transportation	TC	122					
STANDARD ROAD PLAN	TC-422						
STANDAND NOAD LEAN	SHEET 1 of 1						
REVISIONS: Clarified lane line drop-off in the general notes.							
Brian Smith APPROVED BY DESIGN METHODS ENGINEER							
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CLOSURE OF TWO ADJACENT LANES							
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