



# LEGEND

- ▤ Traffic Sign
- ✕ Drum
- 42" Channelizer or Vertical Panel
- ▤ Arrow Panel
- Temporary Floodlighting
- ▤ Temporary Crash Cushion
- ▤ Work Area
- ← Direction of Traffic

SPEED LIMIT (mph)	A	B
55	770'	530'
65-70	910'	590'

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

- ① For roadways with a posted speed limit of 60 mph or greater before road work:

Place SPEED LIMIT AHEAD sign and SPEED LIMIT 55 sign prior to the lane closure as shown. Place SPEED LIMIT 65 or 70 beyond the work area as shown.

All existing signs that conflict with 55 mph speed limit shall be removed or covered while 55 mph speed limit is in effect.

- ② Refer to RD-65 for sign details.
- ③ Temporary Crash Cushions. Refer to RE-85 for approved sand barrel layouts.

## Contract Items:

Traffic Control  
Painted Pavement Markings  
Painted Symbols and Legends  
Pavement Markings Removed  
Symbols and Legends Removed  
Temporary Barrier Rail  
Temporary Floodlighting  
Temporary Crash Cushions

## Tabulation:

108-22  
108-27  
108-33

 Iowa Department of Transportation	REVISION	
	1	10-16-07
	<b>STANDARD ROAD PLAN</b>	
	<b>TC-421</b>	
REVISIONS: Added second END ROAD WORK sign. Modified speed limit table values and variables.		
APPROVED BY DESIGN METHODS ENGINEER <i>Deanna Mayfield</i>		
<b>LANE CLOSURE WITH TBR</b>		