



Contract Items:
 Traffic Control
 Flaggers
 Pilot Cars

A pilot car will be required when the length of the work area exceeds one-quarter mile on primary highway projects.

- ① Sign optional for ADT less than 5,000.
- ② In rural areas during non-peak hours, the contractor may extend the lane closure up to 1.0 mile beyond the maximum shown in the table. Once the traffic control devices have been placed to extend the lane closure, the movement of the devices shall progress downstream until the D distance is once again within the limit shown in the table.

SPEED LIMIT (mph)	ADT	A	B	C	D ^② max.
35 or less	up to 2,500	250'	100'-200'	500'	2.5 mi.
	2,500 - 5,000	250'	100'-200'	500'	2.0 mi.
	more than 5,000	500'	100'-200'	1000'	1.5 mi.
40 - 50	up to 2,500	350'	100'-200'	700'	2.5 mi.
	2,500 - 5,000	350'	100'-200'	700'	2.0 mi.
	more than 5,000	700'	100'-200'	1400'	1.5 mi.
55	up to 2,500	500'	200'-300'	1000'	2.5 mi.
	2,500 - 5,000	500'	200'-300'	1000'	2.0 mi.
	more than 5,000	1000'	200'-300'	2000'	1.5 mi.

- LEGEND
- ▬ Traffic Sign
 - Flagger
 - 42" Channelizer or Vertical Panel
 - ▨ Work Area
 - ← Direction of Traffic

 Iowa Department of Transportation	REVISION
	NEW 10-17-06
STANDARD ROAD PLAN	TC-214
REVISIONS: Replaces RS-4.	SHEET 1 of 1
<i>Deanna McFalls</i> APPROVED BY DESIGN METHODS ENGINEER	
LANE CLOSURE WITH FLAGGERS AND PILOT CAR	