



Contract Items:

- Traffic Control
- Flaggers
- Pilot Cars

- LEGEND**
- Traffic Sign
 - Flagger
 - 1050 mm Channelizer or Vertical Panel
 - Work Area
 - Direction of Traffic

SPEED LIMIT (mph)	ADT (m)	A (m)	B (m)	C (m)	D (m) ②
35 or less	up to 2,500	76	30-60	150	4.0 km
	2,500 - 5,000	76	30-60	150	3.2 km
	more than 5,000	152	30-60	300	2.4 km
40 - 50	up to 2,500	107	30-60	213	4.0 km
	2,500 - 5,000	107	30-60	213	3.2 km
	more than 5,000	214	30-60	427	2.4 km
55	up to 2,500	152	60-90	300	4.0 km
	2,500 - 5,000	152	60-90	300	3.2 km
	more than 5,000	304	60-90	600	2.4 km

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 1.6 km 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.

All dimensions given in millimeters unless noted.

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

TC-214
SHEET 1 of 1