



LEGEND

- Traffic Sign
- Drum ①
- 42" Channelizer
- Arrow Board
- Work Area
- Direction of Traffic
- Temporary Lane Separator System

SPEED LIMIT (mph)	A	C	D	E	M	S
35 or less	250'	40'	35'	0'-200'	245'	140'
40	500'	80'	40'	0'-300'	320'	160'
45	700'	80'	45'	0'-400'	630'	315'
50	700'	80'	45'	400'	630'	315'
55 - 60	1000'	100'	55'	600'	770'	385'

For traffic control zones in place for 3 calendar days or less, place arrow boards, devices and signs as shown. For traffic control zones in place for 4 calendar days or more, also remove permanent pavement markings and place temporary pavement markings as shown.

When this layout is used during nighttime hours and the width of existing traffic lanes is 11 feet or less, use tubular markers to separate two-way two-lane traffic.

- ① Spacing = D for drums placed in tapers.
- ② 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 Items:
 Pavement Marking Items
 Pavement Markings Removed
 Traffic Control

Possible Tabulation:
 108-22

IOWA DOT	REVISION
	8 04-16-19
	STANDARD ROAD PLAN
TC-423	
SHEET 1 of 1	
REVISIONS: Replaced drums and 42" channelizers separating two-way traffic with temporary lane separator system.	
APPROVED BY DESIGN METHODS ENGINEER	
CLOSURE OF TWO ADJACENT LANES ON UNDIVIDED HIGHWAY	