



- LEGEND**
- Vehicle Detection Area
 - Traffic Sign
 - Drum
 - Type 'B' High-Intensity Flashing Warning Light
 - Work Area
 - Temporary Traffic Signal
 - Direction of Traffic

SPEED LIMIT (mph)	A	E
35 or less	250'	0'-50'
40 - 45	350'	0'-100'
50 or greater	500'	100'

TIMING FOR ACTUATED SIGNALS Recommended Settings, secs.	Distance Between Stop Lines	All Red (secs.)*
Initial = 12.0	1050'	20.4-35.7
Extension = 2.5	950'	18.5-32.3
Maximum Green = 45.0	850'	17-30
Yellow = 3.0	750'	15-27
All Red = (see table)	650'	14-23
	550'	12-20

* Range of values are based on operating speeds between 20 and 35 mph

Contract Items:
 Traffic Control
 Temporary Traffic Signals
 Painted Pavement Markings
 Pavement Markings Removed

Tabulation:
 108-28, 108-22

No drop-offs greater than pavement depth will be allowed during non-working hours.

No vehicles, unattended equipment, materials or stock-piled waste are permitted between the shoulder lines during non-working hours.

 STANDARD ROAD PLAN	REVISION 3 10-21-08
	TC-216
	SHEET 1 of 1
REVISIONS: Switched ONE LANE ROAD AHEAD sign and Signal Ahead sign. Modified speed limit table values.	
<i>Deanna Macfadyen</i> APPROVED BY DESIGN METHODS ENGINEER	
LANE CLOSURE WITH SIGNALS	