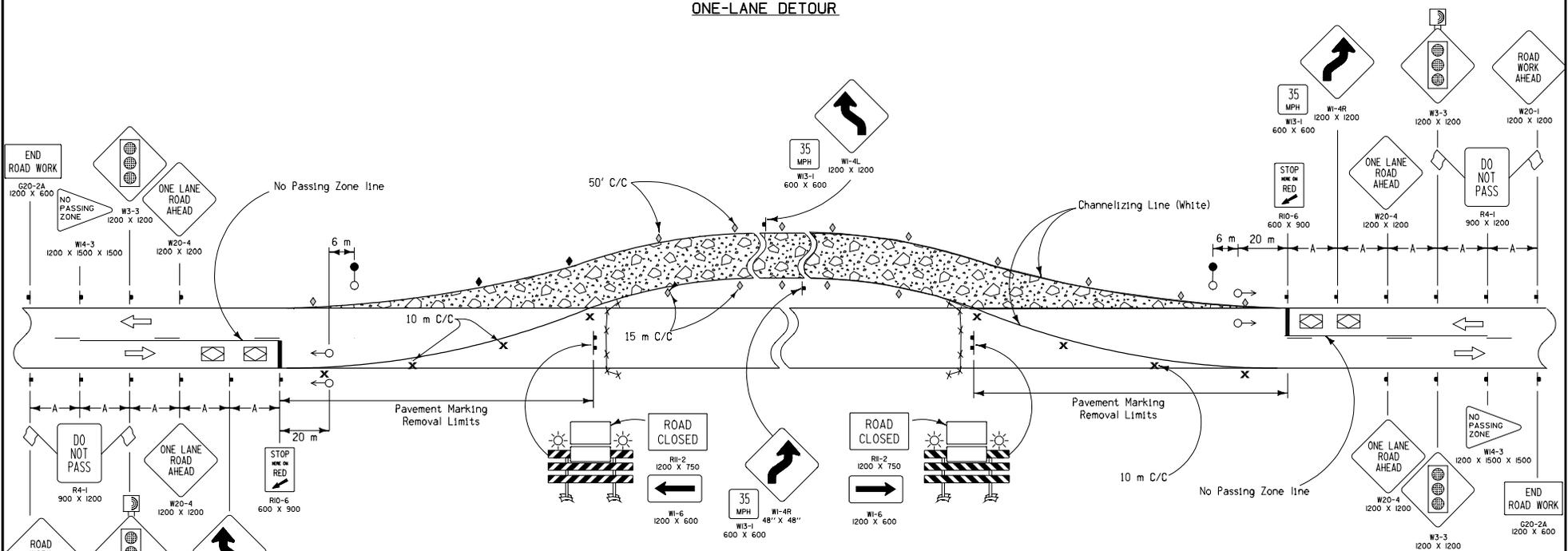


### ONE-LANE DETOUR



#### LEGEND

- Traffic Sign
- Drum
- Type III Barricade
- Orange Mesh Safety Fence
- Traffic Signal
- Single White Delineators (mount back to back)
- Temporary Floodlighting
- Type 'A' Low-Intensity Flashing Warning Light
- Type 'B' Low-Intensity Flashing Warning Light
- Direction of Traffic
- Vehicle Detection Area

SPEED LIMIT (mph)	A (m)
35 or less	75
40 - 50	105
55	150

TIMING FOR ACTUATED SIGNALS Recommended Settings, secs.	Distance Between Stop Lines	All Red (secs.)*	Distance Between Stop Lines	All Red (secs.)*
	Initial = 12.0 Extension = 2.5 Maximum Green = 45.0 Yellow = 3.0 All Red = (see table)	125 m 155 m 190 m 220 m 250 m	10 12 14 16 19	280 m 315 m 345 m 375 m 400 m

\* Range of values are based on an operating speed of 30 mph

Temporary Traffic Signals shall be span-wire mounted.

The Engineer may change the advisory speed. If reduced below 35 mph, the Reverse Curve signs (W1-4L and W1-4R) shall be changed to Reverse Turn signs (W1-3LA and W1-3RA).

#### Contract Items:

- Traffic Control
- Safety Closures
- Temporary Floodlighting
- Temporary Delineators
- Temporary Traffic Signals
- Painted Pavement Markings
- Pavement Markings Removed

#### Tabulations:

- 108-13A
- 108-17
- 108-22
- 108-27
- 108-28

All dimensions given in millimeters unless noted.

M		REVISION NEW   10-17-06
	STANDARD ROAD PLAN	TC-253(2)
	REVISIONS: Replaces RS-8 and RS-10.	
	 APPROVED BY DESIGN METHODS ENGINEER	
METRIC VERSION	PAVED ON-SITE DETOUR	