

616.8.42 (TA-42) Work in Vicinity of Exit Ramp - MT

SPEED Permanent Posted (mph)	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder (1) (T1)	Lane (2) (T2)		Tapers	Buffer/ Work Areas
0-35	-	200	70	245	280	35	40
40-45	-	500	150	540	400	40	80
50-55	-	1000	185	660	560	50	80
60-70	-	SA - 1000 SB - 1500 SC - 2640	235	840	840	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.

TYPE OF ROADWAY	SIGN HEIGHT	MAXIMUM WORK ZONE LENGTH (L)
URBAN	1' Portable 7' Post	1 Mi.
RURAL UNDIVIDED	1' Portable 7' Post	2 Mi.

● Channelizer
○ Truck or Trailer Mounted Arrow Panel
■ Sign
□ Work Space
▨ (Advanced Warning Rail System) For Long Term Operations

A protective vehicle, not shown, shall be used when work is in progress. The protective vehicle shall be equipped with a TMA and positioned at least 150 ft. in advance of the work space.

A temporary EXIT sign shall be located in the temporary gore to indicate that the ramp is open, and where the temporary ramp is located. This sign shall be mounted at 7 ft. However, if the ramp is closed, guide signs should indicate this condition. A black on orange EXIT CLOSED panel should be placed diagonally across the advance EXIT guide signs.

Channelizers immediately in advance of and after the temporary EXIT should be spaced at 1/2 spacing.

For work entirely within the deceleration lane, the signs, channelizers, and flashing arrow panel necessary for the through-lane lane closure may be eliminated.

Supplemental warning methods may be used to call attention to the work zone.

For long-term operations, refer to EPG 616.6.2.2 Flags and Advance Warning Rail System.

For nighttime operations, review EPG 616.6.83 WARNING LIGHTS for use of sequential lights.

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

