616.8.8A (TA-8A) Road Closure

Always use advance warning signs:

- 1. Use EPG 616.17M (TA-17M) Mobile Operation on Two-lane Highways for placement of advance warning signs.
- 2. Use lightweight ROAD CLOSED sign placed on the center barricade located at the full closure or place rigid sign 7 to 10 feet behind the barricades at the sign height appropriate for the roadway type.
- 3. If the ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY or ROAD CLOSED TO THRU TRAFFIC sign is used, place it at the first state route.

Always use barricades at the full closure:

- 1. Use crashworthy barricades to close entire driving surface including the shoulder.
- 2. Barricades and "ROAD CLOSED" signs may be located at the nearest state route intersection.
- 3. Additional barricades can be staggered at other intersections in advance of the full closure at the discretion of the supervisor, work zone specialist, or engineer.

For other operations, refer to:

• Road Closure with Barrier:

- 1. EPG 616.8.8B (TA-8B) Road Closure with Barrier
- 2. EPG 606.1.3.5 Closures of Existing Streets, Roads, Bridges or Non-Traversable Roads

Long-Term Closures:

- 1. EPG 616.6.2.2 Flags and Advance Warning Rail System (AWRS).
- 2. EPG 616.3.9 Detours and Diversions.
- 3. EPG 616.6.19 Detour sign.
- Refer to the following standard plans for additional guidance:
 - 1. Standard Plan 616.10 Temporary Traffic Control Devices for barricades.

Page 1 of 2 9/2023

616.8.8A (TA-8A) Road Closure

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		RECOMMENDED	CHANNELIZER SPACING (ft.)	
Permanent Posted (mph)	Undivided (S)	Divided (S)	Shoulder (T1)	Lane (T2)	Buffer Length (ft.) (B)	Tapers	Buffer/ Work Areas
0-35	200	200	-	-	250	-	-
40-45	350	500	-	-	360	-	-
50-55	500	1000	-	-	495	-	-
60-70	1000	SA - 1000 SB - 1500 SC - 2640	-	-	730	-	-

