

616.8.8 (TA-8) Highway Closure - DE/CM

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder (1) (T1)	Lane (2) (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	-	-

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

(1) ROAD CLOSED sign may be placed 7-10 feet behind the barricades and at a sign height appropriate to the type of roadway. One barricade should be required to completely close each 8-feet of pavement. Paved shoulders shall be included in the area to be closed.

(2) If used, the ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY or ROAD CLOSED TO THRU TRAFFIC sign should be located at the first state route or, at the discretion of the engineer, any other intersection in advance of the closure. Additional barricades may be used and offset to facilitate access for work vehicles, local traffic, etc.

Traffic control should be removed as soon as practical after condition for the closure no longer exists.

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

Additional warning signs should be erected at each intersection within the work zone.

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

See Standard Plan 616.10 for use of barricades and signs.

For long-term closure, detour signing should be considered.

For detour signing, review EPG 616.8.9 Road Closed Beyond Junction Detour.

TYPE OF ROADWAY	SIGN HEIGHT	MAXIMUM WORK ZONE LENGTH (L)
URBAN	1' Portable 7' Post	1 Mi.
RURAL UNDIVIDED	1' Portable 5' Post	3 Mi.

