



SIGN SPACING = X (feet) (1)		
Freeways & Expressways	55/70 MPH	1500'+- (OR AS PER MUTCD)
Rural Highways	60/65 MPH	800'+-
Rural Roads	45/55 MPH	500'+-
Rural Roads & Urban Arterials	35/40 MPH	350'+-
Rural Roads, Urban Arterials Residential & Business Districts	25/30 MPH	200'+- (2)
Urban Streets	25 MPH or LESS	100'+- (2)

ALL SIGNS ARE 48" x 48" BLACK ON ORANGE UNLESS OTHERWISE DESIGNATED.
 (1) All spacing may be adjusted to accommodate interchange ramps, at-grade intersections, and driveways.
 (2) This spacing may be reduced in urban areas to fit roadway conditions.

MINIMUM TAPER LENGTH = L (feet)										
LANE WIDTH (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	-	-	-	270	450	500	550	-	-	-
11	-	-	-	295	495	550	605	660	-	-
12	-	-	-	320	540	600	660	720	780	840

LEGEND

- POST MOUNTED SIGN
- □ □ CHANNELIZING DEVICES
- ▭ TEMPORARY IMPACT ATTENUATOR
- ▬ TEMPORARY CONCRETE BARRIER

CHANNELIZING DEVICE SPACING (feet)		
MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60

BARRIER FLARE RATES	
MPH	TAPER
70	18:1
60	16:1
55	14:1
50	12:1
45	11:1
40 OR BELOW	10:1

NOTES:

1. BARRIER END MUST BE TREATED WITH APPROVED TEMPORARY IMPACT ATTENUATOR APPROPRIATE FOR THE SPECIFIC LOCATION.

TYPICAL LONG-TERM SHOULDER CLOSURE ON FREEWAY - TCD 6