STATE	PROJECT	SHEET NUMBER	

Type B warning

LENGTH AND SPACING TABLE							
APPROACH	BUFFER SPACE	CHANNELIZING DEVICE					
SPEED*	LENGTH	TAPER	BUFFER SPACE	WORK SPACE			
MPH	FEET	AREA					
		SPACING IN FEET					
20	115	20	40	40			
25	155	20	50	50			
30	200	20	60	60			
35	250	20	70	70			
40	305	20	80	80			
45	360	20	90	90			
50	425	20	100	100			
55	495	20	110	110			
60	570	20	120	120			
65	645	20	130	130			
70	730	20	140	140			

*	Approach speed based on the regulatory posted speed,
	not the advisory speed.

SIGN SPACING TABLE						
ROAD TYPE	DISTANCE BETWEEN SIGNS IN FEET					
	Α	В	С			
Urban and Rural 30 MPH and less	100	100	100			
Urban and Rural 35 MPH to 50 MPH	350	350	350			
Rural greater than 50 MPH	500	500	500			
Expressway / Freeway	1000	1500	2640			

NOTE:

- 1. Use this layout only if sufficient gaps in oncoming traffic exist for traffic that must yield, and if drivers from both directions are able to see approaching traffic through and beyond the work site.
- 2. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 3. If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- 4. If the surface is paved, install yield lines that comply with Section 3B.16 of the MUTCD.
- 5. Use the "YIELD AHEAD" (W3-2) sign when approach speeds exceed 50 MPH.
- 6. For project specific minimum width, refer to Special Contract Requirements, Section 156.
- 7. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

