







PATA 705

10. In the event of TTC signal failure, traffic must be controlled by flaggers or work must cease and the roadway reopened until adequate TTC can be reestablished.

Signal Face Visibility (See Note 3)	
Normal Speed Limit (MPH)	Minimum Visibility Distance (FT)
25	215
30	270
35	325
40	390
45	460
50	540
55	625

Sign Spacing and Channelizing Device Spacing			
Speed	Channelizing Devices Spacing	Sign Spacing	
		Urban	Rural
S (MPH)	2S (Feet)	A (Feet)	A (Feet)
25	50	100 - 200	500 - 800
30	60	100 - 200	500 - 800
35	70	100 - 200	500 - 800
40	80	350 - 500	500 - 800
45	90	350 - 500	500 - 800
50	100	350 - 500	500 - 800
55	110	350 - 500	500 - 800

Taper Lengths and Minimum Number Of Channelizing Devices		
Speed	50' Per Lane Taper	
S (MPH)	Length (Feet)	Minimum Number Of Devices
25	50	6
30	50	6
35	50	6
40	50	6
45	50	6
50	50	6
55	50	6

Signs					
					
W20-1	W20-4	W3-3	W14-3	G20-2	R10-6AL