



Posted Speed Limit Prior to Work Starting (mph)	Advance Warning Sign Spacing (A) feet	Decision Sight Distance (D) feet	Taper Length (12 ft lane) (L) feet	Shifting Taper (12 ft lane) (L/2) feet	Typical Shoulder Taper (L/3) feet	Buffer Space (B) feet
0-30	G = 25 ft.	100	200	100	75	200
35-40		325	700	325	175	305
45-50		600	900	600	300	425
55	G = 50 ft.	750	1200	700	350	500
60-65		1000	1400	800	400	650
70-75		1200	1600	900	450	820

NORTHERN PIPELINE S CHESTNUT ST TRAFFIC CONTROL PLAN