

2nd Street NE Puyallup, WA - TCP 1

If the work zone includes grooved pavement, abrupt lane edges, stell plates, or gravel or earch surfaces, there must be signs stating the condition, and warning motorcyclists of the potential hazard with a MOTORCYCLES USE EXTREME CAUTION sign.

- -Traffic control devices shall be 28 inch retro-reflective cones.
- -Taper length equals width of offset times speed limit squared divided by 60.
- -Sign spacing shall be 100 feet when speed limit is 30 mph or less.
- -Sign spacing shall be 350 feet when speed limit is greater than 30 mph.
- -Distance between cones equals speed limit in unit-feet.
- -Travel lane width must be a minimum of 11 feet at all times.
- -All flaggers and spotters shall remain in radio contact at all times.

Notes:

- 1) Signs & spacing shall conform to MUTCD standards.
- 2) NB & SB lanes will be closed separately, traffic devices will swap for SB lane closure. 2nd ST NE IS ONE WAY NO SB LANES HERE
- 3) Night work required unless other authorization is provided by City of Puyallup.

 The applicant shall notify public transportation agencies whose routes or stops

The applicant shall notify public transportation agencies whose routes or stop are affected by the traffic control plan 24 hours in advance of job start. (Pierce County Transit Construction Coordinator: 253-581-8000)

Channelizing Device Spacing (Feet)MPHTaperTangent50408035/45306025/302040

NIGHT WORK REQUIRED.

ROAD WORK ALLOWED: Sunday - Thursday 9PM - 5AM Call communications center at 253-287-4456 on night of work. Request a job start inspection through the CityView portal and leave a message for the inspectors by calling 253-435-3650 at least 48 hours in advance of job start.

The applicant shall notify all residents and businesses within 300 feet of the work area 48 hours in advance of start date by distributing informational door hangers, displaying work on message boards, or on signs posted visibly along the right-of-way. The City-issued permit packet shall be posted at the job site and available to inspectors at all times.

Minimum Taper Length (L) In Feet												
Lane Width												
Feet	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH		
10	105	150	205	270	450	500	550					
11	115	165	225	295	495	550	605	660				
12	125	180	245	320	540	600	660	720	780	840		

Sign Spacing = X Feet			
Rural Roads		45/55 MPH	500' +/-
Rural Roads & Urban Arterials	35/40 MPH	350' +/-	
Rural Roads, Urban Arterials, R	25/30 MPH	200' +/- (2)	
** All Signs Are 48" X 48" Blac	On Orange Unless Otherwise Designated		