

**TC-01
N LEVEE RD @ N MERIDIAN AVE
TRENCH / WORK @ POLES / RESTORE
ONE-LANE TWO-WAY OPERATION**

Work shall immediately cease in the work zone for a pedestrian spotter, available at all times, to escort pedestrians around the work area.

City of Puyallup Development & Permitting Services ISSUED PERMIT	
Building	Planning
Engineering	Public Works
Fire	Traffic

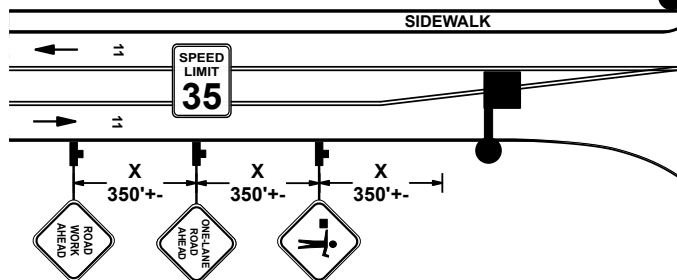
ROAD WORK ALLOWED:
Monday - Thursday
10AM - 2PM
Call communications center at 253-287-4456 on day of work.
Request a job start inspection through the CityView portal.

The City-issued permit packet shall be posted at the job site and available to inspectors at all times.

**TRAFFIC CONTROL PLAN
JOB # P. 343493. C. 02
PERMIT #**

Comments:
TRENCH, WORK @ POLES, & RESTORE ALL. ONE-LANE TWO-WAY TRAFFIC OPERATION. FLAGGERS WILL ASSIST WITH DRIVEWAYS. FLAGGERS/SPOTTER ASSIST PEDESTRIANS. SPOTTER WILL ASSIST AT WORK AREA.

N LEVEE RD



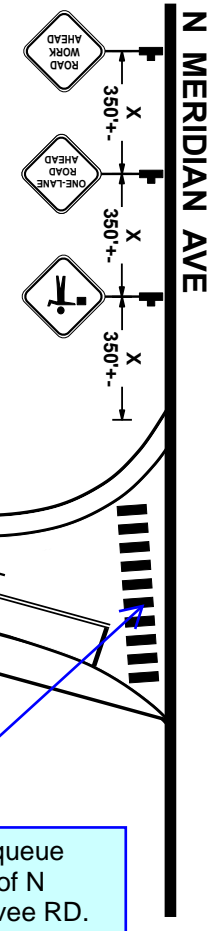
**WORK AREA
10' X ~60'**

**TRENCH &
WORK @ POLES**



**DO NOT BLOCK
N MERIDIAN AVE
TRAFFIC FLOW**

**WESTBOUND
TRAFFIC FLOW
HAS PRIORITY**



Traffic shall not queue into intersection of N Meridian & N Levee RD.



LEGEND

● CONES	CROSSWALK
⚑ FLAGGER	⊗ POLE
Ⓢ SPOTTER	⊠ WORK AREA
🚚 WORK TRUCK	

DESIGNED FOR: LUMEN
Jeffrey D. Hubbard
Traffic Control Supervisor
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Jeffrey Hubbard

**TCP PROPOSAL: NOT VALID W/O R-O-W JURISDICTION APPROVAL STAMP
UNLAWFUL FOR ANYONE (OTHER THAN R-O-W APPROVAL JURISDICTION)
TO ALTER W/O CONSENT FROM AUTHOR (JHUBBARD.TCP@GMAIL.COM)**

CHANNELIZATION DEVICE SPACING (FEET)

MPH	TAPER	TANGENT
50/65	10 TO 20	80
35/45	10 TO 20	60
25/30	10 TO 20	40

NOT TO SCALE

Date: 9/16/2025 Author: Jeffrey D. Hubbard, Traffic Control Supervisor Project:
CERT: WA TCS # ES2000151 (Exp: 4/27) DESIGNED FOR: LUMEN LOCATION: PUYALLUP, WA

- Comments:**
General Requirements
1. All signs and spacing to conform to the MUTCD and CITY OF PUYALLUP Requirements.
2. Channelizing devices are 28" traffic cones with retro reflective material.
3. All signs are 36" x 36" B/O unless otherwise specified.
4. Alert affected local residents and businesses.
5. Crew is required to leave a minimum 11' for lane width.
6. Work hours will be determined by CITY OF PUYALLUP.

Comments:

	TAPER LENGTH ("L") LANE WIDTH		
	MPH	10'	11'
MERGING	20	70	75
TAPER	25	105	115
SHIFTING	30	150	165
1/2 L	35	205	225
SHOULDER	40	270	295
TAPER	45	450	495
1/3 L	50	500	550

BUFFER DATA

SPEED (MPH)	LONGITUDINAL BUFFER SPACE = B									
	25	30	35	40	45	50	55	60	65	70
LENGTH (feet)	155	200	250	305	360	425	495	570	645	730
HOST VEHICLE WEIGHT	TRANSPORTABLE ATTENUATOR ROLL AHEAD DISTANCE = R					PROTECTIVE VEHICLE (WORK VEHICLE) = R				
	9,900 TO 22,000 lbs					> 22,000 lbs				
< 45 MPH	45-55 MPH	> 55 MPH	< 45 MPH	45-55 MPH	> 55 MPH	100'	123'	172'	74'	100'
100'	123'	172'	74'	100'	150'	NO SPECIFIED DISTANCE REQUIRED				

SIGN SPACING = X (1)

ROAD TYPE	SPACING	MINIMUM
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)

(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERSECTIONS AND DRIVEWAYS.
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.