TRAFFIC CONTROL PLAN

HOURS OF TCP: 8AM-5PM 24 HR CONTACT: ANTONIO BUTTEL CABLECOM

360.926.3494 ANTONIO.BUTTEL@CABLECOMLLC.NET JOB NUMBER: JB0001755571

JOB ADDRESS: 9802 116TH ST E, PUYALLUP **DESCRIPTION:** RISER DOWN. TRENCH TO VAULT.

	LEGEND
• • •	TRAFFIC SAFETY DRUMS
M 🖾	TEMP SIGN LOCATION
A	FLAGGING STATION
::: <u>:</u> :	WORK AREA
8	UTILITY POLE
	WORK VEHICLE



LANE	M	INIMUM	TAPER L	ENGTH:	= L (FEE	T)
WIDTH		PO	STED SF	PEED (MF	PH)	
(FEET)	25	30	35	40	45	50
10	105	150	205	270	450	500
11	115	165	225	295	495	550
12	125	180	245	320	540	600

TYPE OF TCP: WORK HOURS

PHASE OF WORK: RISER.

TRENCH.

		ELIZATION ACING (FE	
ן ו	TANGENT	TAPER	MPH
Ш	80	40	50
	60	30	35/45
ľ	40	20	25/30
` Г			

BUFFER DATA

LONGITUDINAL BUFFER SPACE = B

SPEED (MPH) | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65

LENGTH (FEET) 115 155 200 250 305 360 425 495 570 645

VICE	
	RURAL ROADS
NGENT	RURAL ROADS
80	RURAL ROADS
60	RESIDENTIAL &
40	URBAN STREET

12'

11'

SIGN SPACING =	Х	
RURAL ROADS	45/55 MPH	500'±
RURAL ROADS & URBAN ARTERIALS	35/40 MPH	350'±
RURAL ROADS & URBAN ARTERIALS	25/30 MPH	200'±
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100'±

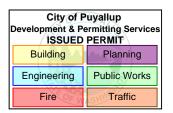
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS, AT-GRADE INTERSECTIONS AND **DRIVEWAYS**

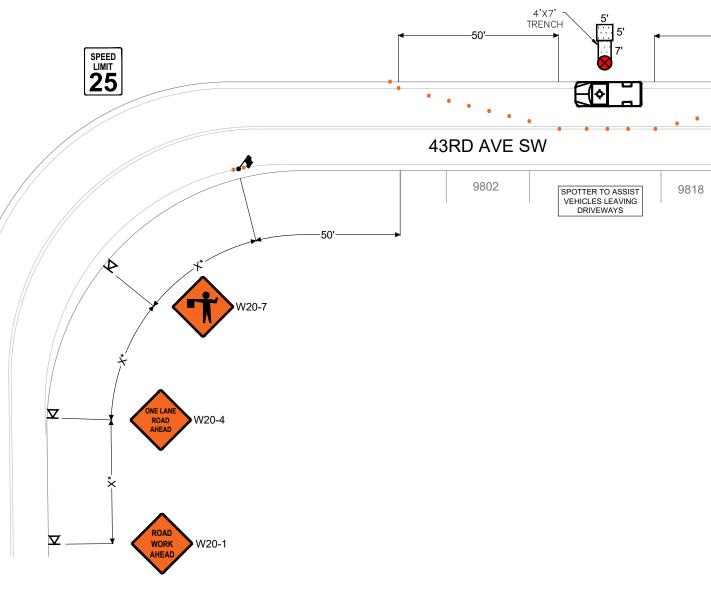
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO **FIT ROADWAY CONDITIONS**

B CER D. KAR OF WASHING IN E52 000294 8/31/2027
TRAFFIC CONTROL SUPERVISOR

CLOSURE ALLOWED: Monday - Friday 9AM - 3PM

Call communications center at 253-287-4456 on day of closure. Request a job start inspection through the CityView portal. Public notification shall comply with PMC Chapter 11.05.110. The City-issued permit packet shall be posted at the job site and available to inspectors at all times.





The applicant shall coordinate redundant traffic control devices with other traffic control plans authorized near this site.

Lane Taper Length = (width of taper offset) x (speed limit)² (width of taper typically measured as width of lane)

- -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.

- 1. ALL SIGNS ARE 36"-48" ACROSS
- 2. ASTERISK DENOTES X, L, OR B DISTANCES ARE NOT TO SCALE
- 3. CONTRACTOR SHALL ALWAYS PROVIDE ACCESS TO DRIVEWAYS
- 4. STANDARD ADVANCE WARNING SIGNS SHALL BE USED FOR PLATES OR ROUGH ROAD DURING AFTER-HOURS, INCLUDING "MOTORCYCLIST" SIGN
- 5. FLAGGERS SHALL BE USED IN ACCORDANCE WITH WAC 468-95-302. UPO WILL BE REQUIRED IF A TRAFFIC SIGNAL COULD BE COUNTERMANDED
- 6. IF ONLY ONE LANE IS OPEN IN A DIRECTION, THAT LANE SHALL BE A MINIMUM OF 11' WIDE, UNLESS SPOTTER/FLAGGERS ARE USED, IN WHICH CASE THE LANE CAN BE A MINIMUM OF 10'
- 7. SIDEWALKS ARE EITHER OPEN OR NOT OPEN. A SIDEWALK IS CLOSED IF A MINIMUM 4' PATH CANNOT BE MAINTAINED MEASURED FROM PROPERTY LINE, OR 5.5' IF CREATED FROM FACE OF CURB



