TRAFFIC CONTROL PLAN

HOURS OF TCP: 8AM-5PM 24 HR CONTACT: ANTONIO BUTTEL CABLECOM 360.926.3494

ANTONIO.BUTTEL@CABLECOMLLC.NET **JOB NUMBER:** JB00001450479 JOB ADDRESS: 4010 141ST AVE CT E,

PUYALLUP, WA 98372

DESCRIPTION: SPLICE AT UTILITY POLES



TEMP SIGN LOCATION



M 🖾

FLAGGING STATION



UTILITY POLE



SPLICE LOCATION



WORK VEHICLE



LANE	MINIMUM TAPER LENGTH = L (FEET)							
WIDTH	POSTED SPEED (MPH)							
(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: SPLICE

CHANNELIZATION DEVICE SPACING (FEET)						
MPH TAPER TANGENT						
50	40	80				
35/45	30	60				
25/30	20	40				

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

1	SPACING (FEET)								
	MPH TAPER TANGENT								
Ť	80	40	50						
ı	60	30	35/45						
	40	MPH TAPER 50 40							
. [

VICE	
	RURAL
ANGENT	RURAL
80	RURAL
60	RESIDI
40	URBAN

URAL ROADS	45/55 MPH	500'
URAL ROADS & URBAN ARTERIALS	35/40 MPH	350'
URAL ROADS & URBAN ARTERIALS	25/30 MPH	200'
ESIDENTIAL & BUSINESS DISTRICTS		
RBAN STREETS	25 MPH OR LESS	100'

SIGN SPACING = X

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

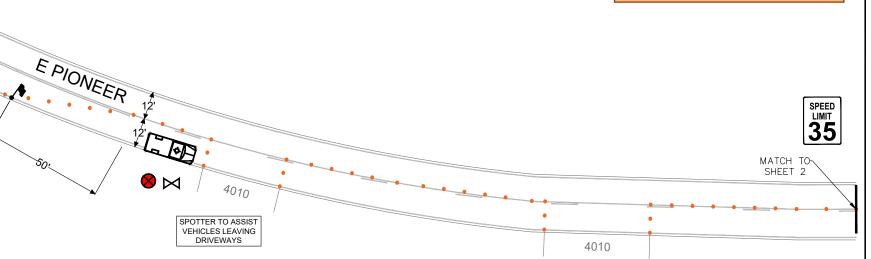
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS

> The applicant shall notify property owner(s) of blocked driveway(s) at least 24 hours in advance.

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

> Flaggers shall remain in radio contact at all times

Work only at one location at a time



TRAFFIC CONTROL SUPERVISOR

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

PRFUP20231352

Closure Allowed Monday - Thursday 9 AM - 2 PM Call Communications Center At (253) 287-4456 On Day Of Closure



Traffic control devices shall be 28 inch retro-reflective cones Distance between cones equals speed limit in unit feet Distance between signs is mandatory unless field conditions determine otherwise Taper length equals width of offset times speed squared divided by 60 Sign spacing shall be 100 feet when speed limits is 30 MPH or less Sign spacing shall be 350 feet when speed limit is greater than 30 MPH





SHEET NUMBER 1 OF 4

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TEMP SIGN LOCATION 囡

FLAGGING STATION



UTILITY POLE SPLICE LOCATION



WORK VEHICLE



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PHASE OF WORK: SPLICE

SPACING (FEET)						
MPH	TAPER	TANGENT				
50	40	80	l			
35/45	30	60				
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			•			

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

CHANNELIZATION DEVICE

		5P	ACING (FEI	=1)	RURAL ROADS
0		MPH	TAPER	TANGENT	RURAL ROADS & URBAN ARTERIALS
00		50	40	80	RURAL ROADS & URBAN ARTERIALS
50		35/45	30	60	RESIDENTIAL & BUSINESS DISTRICTS
00		25/30	20	40	URBAN STREETS
					(1) ALL SPACING MAY BE ADJUSTED TO
BU	FF	FER DATA			INTERCHANGE RAMPS AT-GRADE INT

0	RURAL ROADS & URBAN ARTERIALS
0	RESIDENTIAL & BUSINESS DISTRICTS
0	LIDBANI STDEETS

RURAL ROADS

URBAN STREETS 25 MPH OR LESS 100'± (1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS, AT-GRADE INTERSECTIONS AND **DRIVEWAYS**

SIGN SPACING = X

35/40 MPH

25/30 MPH

350'±

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

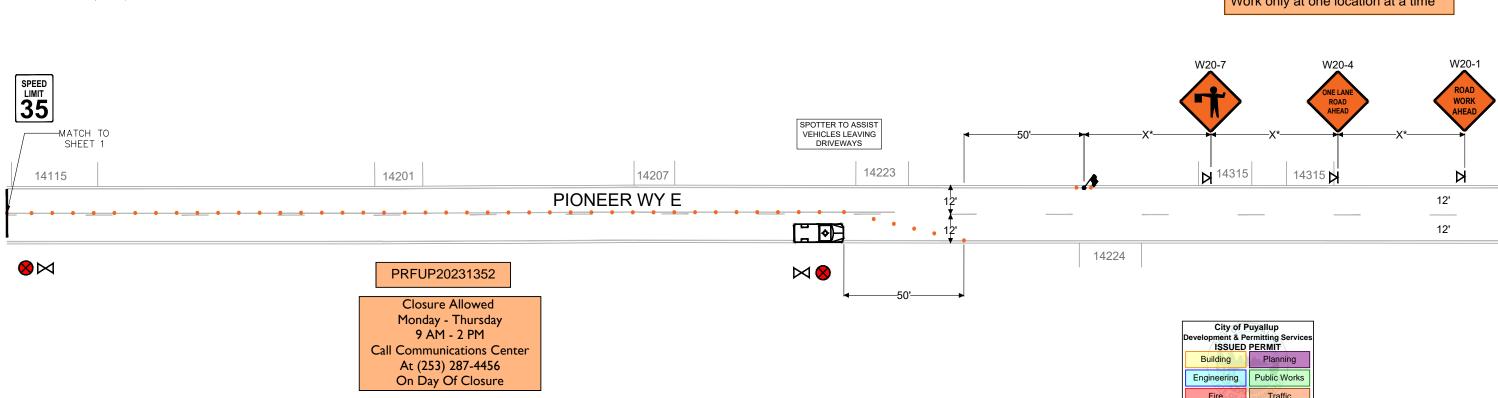
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Work only at one location at a time



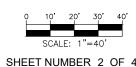


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BOOKER SPENCER KARINIEMI TRAFFIC CONTROL SUPERVISOR



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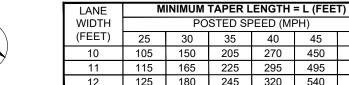
LEGEND

TRAFFIC SAFETY DRUMS

TEMP SIGN LOCATION k 🖂

UTILITY POLE SPLICE LOCATION

TIP WORK VEHICLE



					BU	IFI	FER DATA		•
		_							•
125	180	245	320	540	600		25/30	20	
115	165	225	295	495	550		35/45	30	l
105	150	205	270	450	500		50	40	l
25	30	35	40	45	50		MPH	TAPER	l

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PHASE OF WORK: SPLICE

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LO	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

CHANNELIZATION DEVICE

SPACING (FEET)

TANGENT

80

60

40

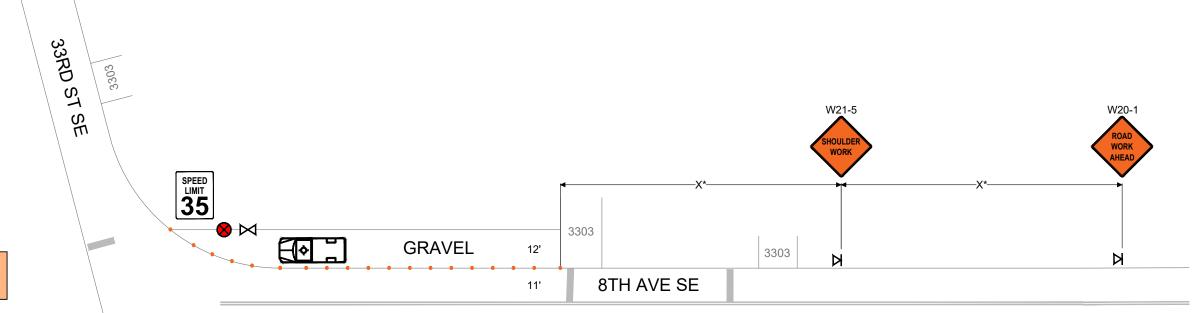
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PRFUP20231352

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City of Puyallup ment & Permitting Se Building Planning Engineering Public Works

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ENGINEERING 360-722-2852

BOOKER SPENCER KARINIEMI TRAFFIC CONTROL SUPERVISOR



SHEET NUMBER 3 OF 4

