

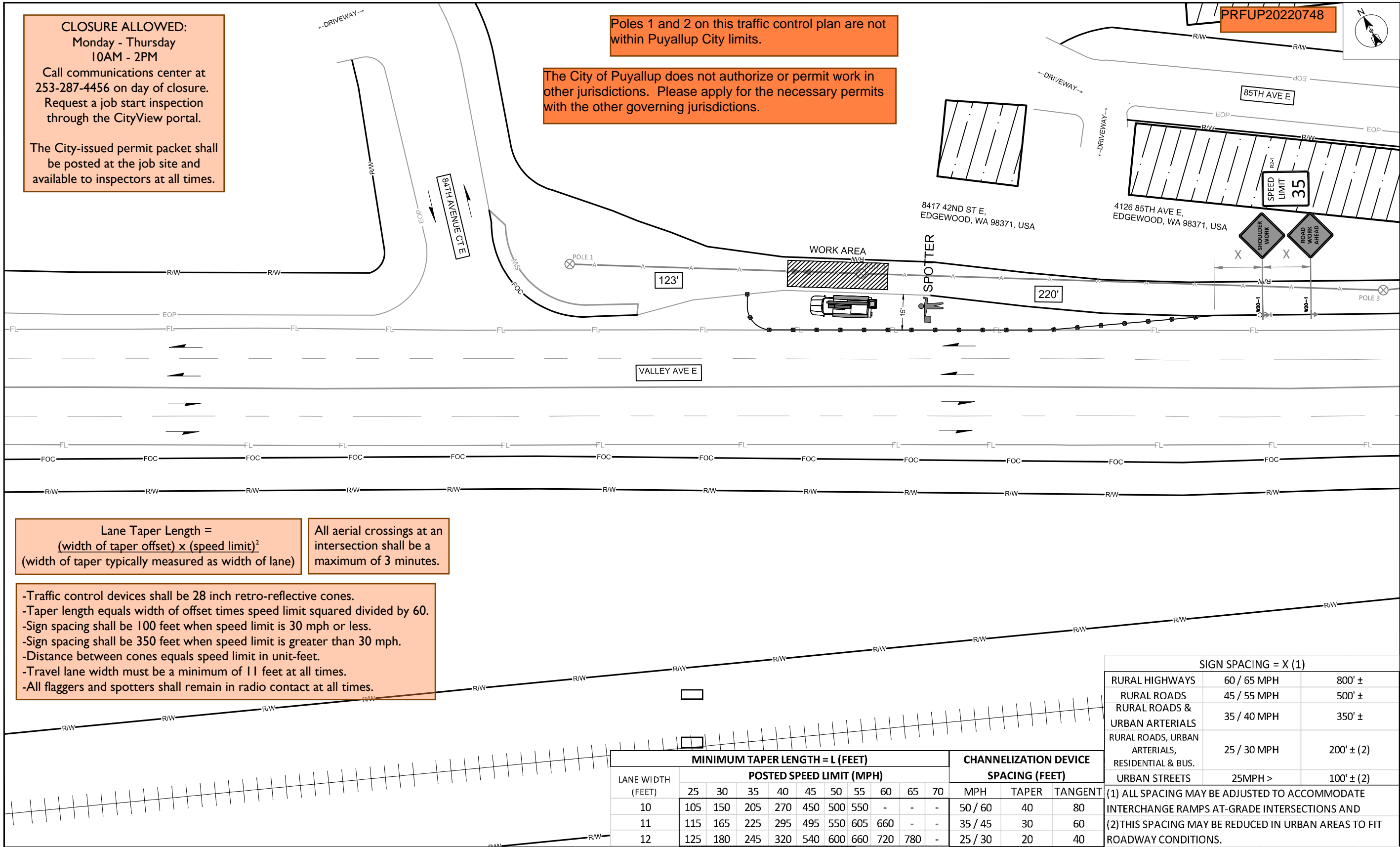
CLOSURE ALLOWED:  
Monday - Thursday  
10AM - 2PM

Call communications center at  
253-287-4456 on day of closure.  
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.

Poles 1 and 2 on this traffic control plan are not  
within Puyallup City limits.

The City of Puyallup does not authorize or permit work in  
other jurisdictions. Please apply for the necessary permits  
with the other governing jurisdictions.



Lane Taper Length =  
$$\frac{(\text{width of taper offset}) \times (\text{speed limit})^2}{(\text{width of taper typically measured as width of lane})}$$

All aerial crossings at an  
intersection shall be a  
maximum of 3 minutes.

-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.

SIGN SPACING = X (1)		
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 & BUS.	25 / 30 MPH	200' ± (2)
URBAN STREETS	25MPH >	100' ± (2)

MINIMUM TAPER LENGTH = L (FEET)										CHANNELIZATION DEVICE			
LANE WIDTH (FEET)	POSTED SPEED LIMIT (MPH)										SPACING (FEET)		
	25	30	35	40	45	50	55	60	65	70	MPH	TAPER	TANGENT
10	105	150	205	270	450	500	550	-	-	-	50 / 60	40	80
11	115	165	225	295	495	550	605	660	-	-	35 / 45	30	60
12	125	180	245	320	540	600	660	720	780	-	25 / 30	20	40

SITE-SPECIFIC TRAFFIC CONTROL PLAN

VALLEY AVE E [PROPOSED WORK: AERIAL]  
CONTROL TYPE: (SHOULDER CLOSURE)

SITE NOTES:

1. MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

2. SIDE WALK TO REMAIN OPEN. (PEDESRIAN PATH PROVIDED WHERE REQUIRED) AND WILL  
BE MONITORED BY A SPOTTER TO INSURE FLOW AND SAFETY DURING WORK UNLESS  
OTHERWISE NOTED.

ALL CONTROL SET-UP, SIGN SPACING AND PROCEDURES  
WILL CONFORM TO SPECIFICATIONS STATED IN THE  
FEDERAL MANUAL ON UNIFORMED TRAFFIC CONTROL  
DEVICES (M.U.T.C.D)

CITIES AND VARIOUS MUNICIPALITIES MAY HAVE ALSO  
ADOPTED SEPCLIALIZED GUIDLINES FOR TRAFFIC CONTROL  
WITHIN THEIR JURISDICTION. IT IS THE RESPONSIBILITY OF  
THE ON-SITE TRAFFIC CONTROL PERSONAL TO SEE IF AND  
ANY SPECIAL CONDITIONS EXIST

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

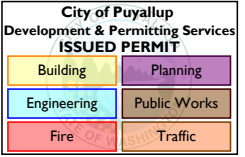


SITE NAME:  
SERTA SIMMONS BEDDING LLC

LOCATION ADDRESS:  
1414 VALLEY AVE NW  
PUYALLUP, WA 98371, USA

COMCAST JOB NUMBER:  
JB900054

TRAFFIC  
CONTROL  
PLAN-1



STAMP  
DRAWN BY: VA  
DATE: 03/24/22

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT,  
THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE  
PROPERTY OF SEFNCO COMMUNICATION, INC. BOTH BEING  
ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE  
REPRODUCED, COPIED, OR USED FOR ANY PURPOSE  
WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE: 1" = 40'

SHEET 1 OF 8





[illegible]





NIGHT WORK REQUIRED.  
CLOSURE ALLOWED:  
Sunday - Thursday  
9PM - 5AM

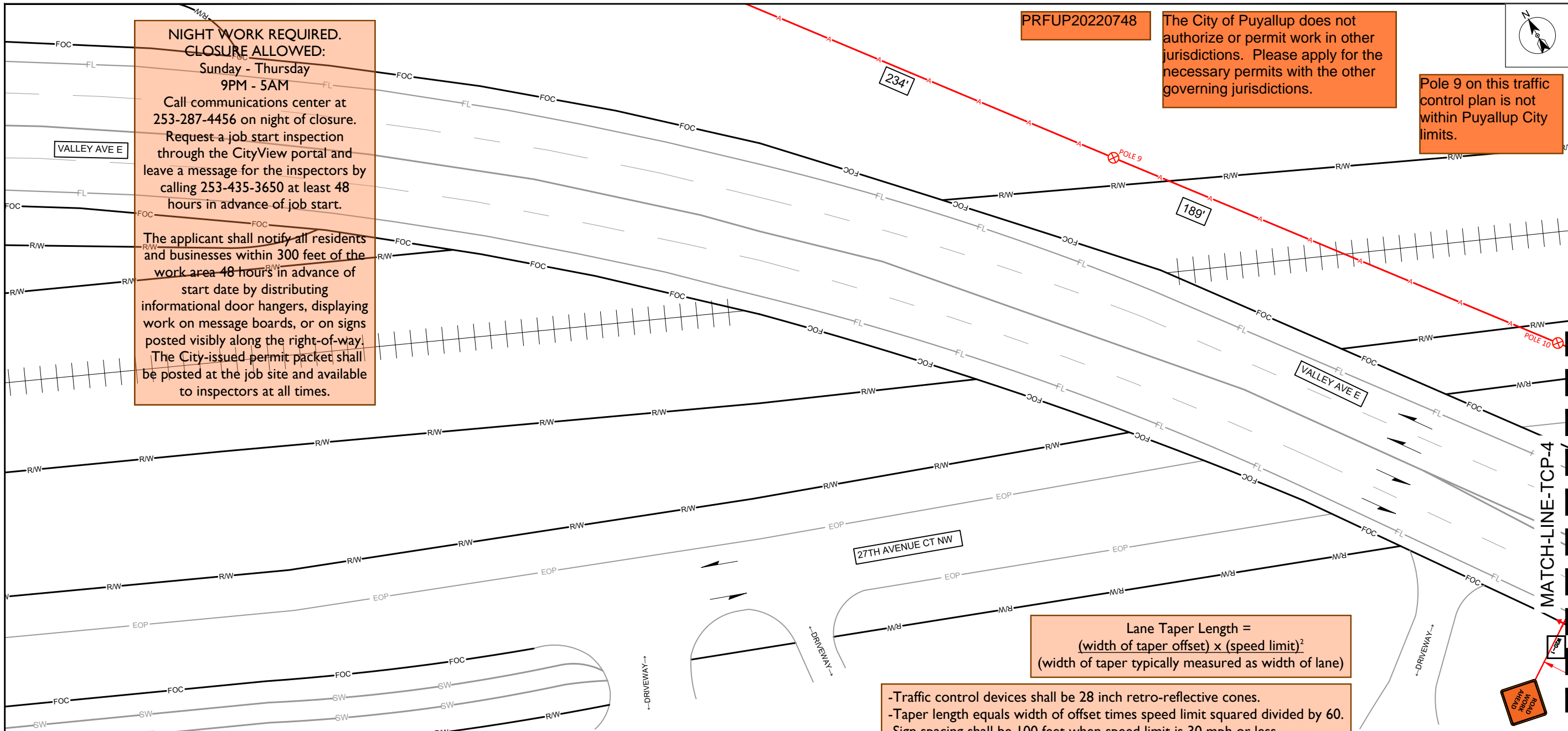
Call communications center at 253-287-4456 on night of closure. Request a job start inspection through the CityView portal and leave a message for the inspectors by calling 253-435-3650 at least 48 hours in advance of job start.

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.

PRFUP20220748

The City of Puyallup does not authorize or permit work in other jurisdictions. Please apply for the necessary permits with the other governing jurisdictions.

Pole 9 on this traffic control plan is not within Puyallup City limits.



SIGN SPACING = X (1)		
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 & BUS.	25 / 30 MPH	200' ± (2)
URBAN STREETS	25MPH >	100' ± (2)
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS AT-GRADE INTERSECTIONS AND (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.		

LANE WIDTH (FEET)	MINIMUM TAPER LENGTH = L (FEET)											CHANNELIZATION DEVICE		
	POSTED SPEED LIMIT (MPH)											SPACING (FEET)		
	25	30	35	40	45	50	55	60	65	70		MPH	TAPER	TANGENT
10	105	150	205	270	450	500	550	-	-	-		50 / 60	40	80
11	115	165	225	295	495	550	605	660	-	-		35 / 45	30	60
12	125	180	245	320	540	600	660	720	780	-		25 / 30	20	40

- 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.

SITE-SPECIFIC TRAFFIC CONTROL PLAN

27TH AVENUE CT NW [PROPOSED WORK: AERIAL]  
CONTROL TYPE: (ONE LANE, TWO-WAY TRAFFIC CONTROL WITH FLAGGERS)  
SITE NOTES:  
1. MAINTAIN DRIVEWAY ACCESS AT ALL TIMES  
2. SIDE WALK TO REMAIN OPEN. (PEDESRIAN PATH PROVIDED WHERE REQUIRED) AND WILL BE MONITORED BY A SPOTTER TO INSURE FLOW AND SAFETY DURING WORK UNLESS OTHERWISE NOTED.

ALL CONTROL SET-UP, SIGN SPACING AND PROCEDURES WILL CONFORM TO SPECIFICATIONS STATED IN THE FEDERAL MANUAL ON UNIFORMED TRAFFIC CONTROL DEVICES (M.U.T.C.D)

CITIES AND VARIOUS MUNICIPALITIES MAY HAVE ALSO ADOPTED SEPCLIALIZED GUIDLINES FOR TRAFFIC CONTROL WITHIN THEIR JURISDICTION. IT IS THE RESPONSIBILITY OF THE ON-SITE TRAFFIC CONTROL PERSONAL TO SEE IF AND ANY SPECIAL CONDITIONS EXIST

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



SITE NAME: SERTA SIMMONS BEDDING LLC

LOCATION ADDRESS: 1414 VALLEY AVE NW  
PUYALLUP, WA 98371, USA

COMCAST JOB NUMBER: JB900054

TRAFFIC CONTROL PLAN-5

City of Puyallup Development & Permitting Services  
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

STAMP  
DRAWN BY: VA  
DATE: 03/24/22

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF SEFNCO COMMUNICATION, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE: 1"=40'

SHEET 5 OF 9

Call communications center at 53-287-4456 on night of closure. 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.

$$\text{Lane Taper Length} = \frac{(\text{width of taper offset}) \times (\text{speed limit})^2}{(\text{width of taper typically measured as width of lane})}$$

- 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.

All vehicles, equipment, and personnel are prohibited at all times from occupying any portion of the railroad crossing. Railroad crossing signs and striping shall be visible at all times. Vehicle and pedestrian traffic shall not be queued on the railroad crossing.

The City of Puyallup does not authorize or permit work in other jurisdictions. Please apply for the necessary permits with the other governing jurisdictions.



**SITE NAME:**  
**SERTA SIMMONS BEDDING LLC**

LOCATION ADDRESS:  
1414 VALLEY AVE NW  
PUYALLUP, WA 98371, USA

COMCAST JOB NUMBER:  
JB900054

# TRAFFIC CONTROL PLAN-5

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

STAMP

DRAWN BY: VA

DATE: 03/24/22

## REVISIONS

[illegible]

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF SEFNCO COMMUNICATION, INC., BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE: 1" = 40'

A horizontal line with vertical tick marks at 0, 20, and 40 feet. The text "SCALE: 1" = 40'" is written above the line.

SHEET 5 OF 8

# SITE-SPECIFIC TRAFFIC CONTROL PLAN

**27TH AVENUE CT NW [PROPOSED WORK: AERIAL]**

**CONTROL TYPE: (ONE LANE, TWO-WAY TRAFFIC CONTROL WITH FLAGGERS)**

**SITE NOTES:**

1. MAINTAIN DRIVEWAY ACCESS AT ALL TIMES
2. SIDE WALK TO REMAIN OPEN. **(PEDESRIAN PATH PROVIDED WHERE REQUIRED)** AND WILL BE MONITORED BY A SPOTTER TO INSURE FLOW AND SAFETY DURING WORK UNLESS OTHERWISE NOTED.

ALL CONTROL SET-UP, SIGN SPACING AND PROCEDURES  
WILL CONFORM TO SPECIFICATIONS STATED IN THE  
FEDERAL MANUAL ON UNIFORMED TRAFFIC CONTROL  
DEVICES (M.U.T.C.D)

CITIES AND VARIOUS MUNICIPALITIES MAY HAVE ALSO ADOPTED SEPCIALIZED GUIDLINES FOR TRAFFIC CONTROL WITHIN THEIR JURISDICTION. IT IS THE RESPONSIBILITY OF THE ON-SITE TRAFFIC CONTROL PERSONAL TO SEE IF AND ANY SPECIAL CONDITIONS EXIST

MINIMUM TAPER LENGTH = L (FEET)											CHANNELIZATION DEVICE		
LANE WIDTH (FEET)	POSTED SPEED LIMIT (MPH)										SPACING (FEET)		
	25	30	35	40	45	50	55	60	65	70	MPH	TAPER	TANGENT
10	105	150	205	270	450	500	550	-	-	-	50 / 60	40	80
11	115	165	225	295	495	550	605	660	-	-	35 / 45	30	60
12	125	180	245	320	540	600	660	720	780	-	25 / 30	20	40

SIGN SPACING = X (1)		
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 & BUS.	25 / 30 MPH	200' ± (2)
URBAN STREETS	25MPH >	100' ± (2)

(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS AT-GRADE INTERSECTIONS AND
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

### BUFFER DATA

**LONGITUDINAL BUFFER SPACE = B**

<i>SPEED (MPH)</i>	<b>25</b>	<b>30</b>	<b>35</b>	<b>40</b>	<b>45</b>	<b>50</b>	<b>55</b>	<b>60</b>	<b>65</b>	<b>70</b>
<i>LENGTH (FT)</i>	155	200	250	305	360	425	495	570	645	730

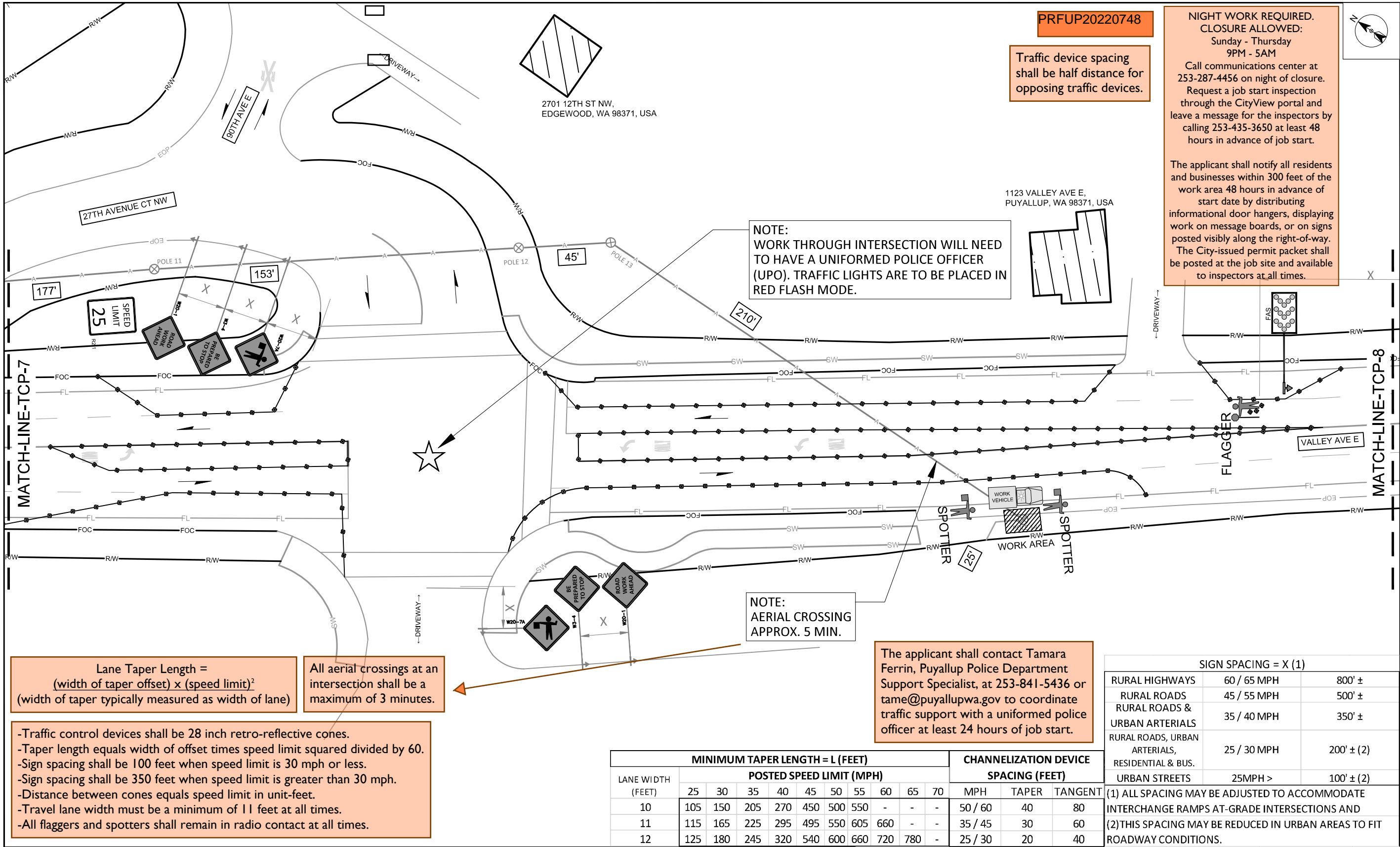
**TRANSPORTABLE ATTENUATOR ROLL AHEAD DISTANCE = R**

HOST VEHICLE WEIGHT = 9,900 - 22,000 LBS.			HOST VEHICLE WEIGHT > 22,000 LBS.		
< 45 MPH	45-55 MPH	> 55 MPH	< 45 MPH	45-55 MPH	> 55 MPH
100'	123'	172'	74'	100'	150'

## PROTECTIVE VEHICLE (WORK VEHICLE) = R

NO SPECIFIED DISTANCE REQUIRED



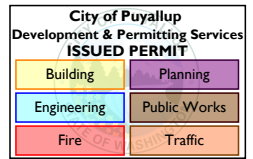


SITE NAME: SERTA SIMMONS BEDDING LLC

LOCATION ADDRESS: 1414 VALLEY AVE NW PUYALLUP, WA 98371, USA

COMCAST JOB NUMBER: JB900054

# TRAFFIC CONTROL PLAN-6



STAMP

DRAWN BY: VA

DATE: 03/24/22

**REVISIONS**

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF SEFNCO COMMUNICATIONS, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE: 1" = 40'

SHEET 6 OF 8

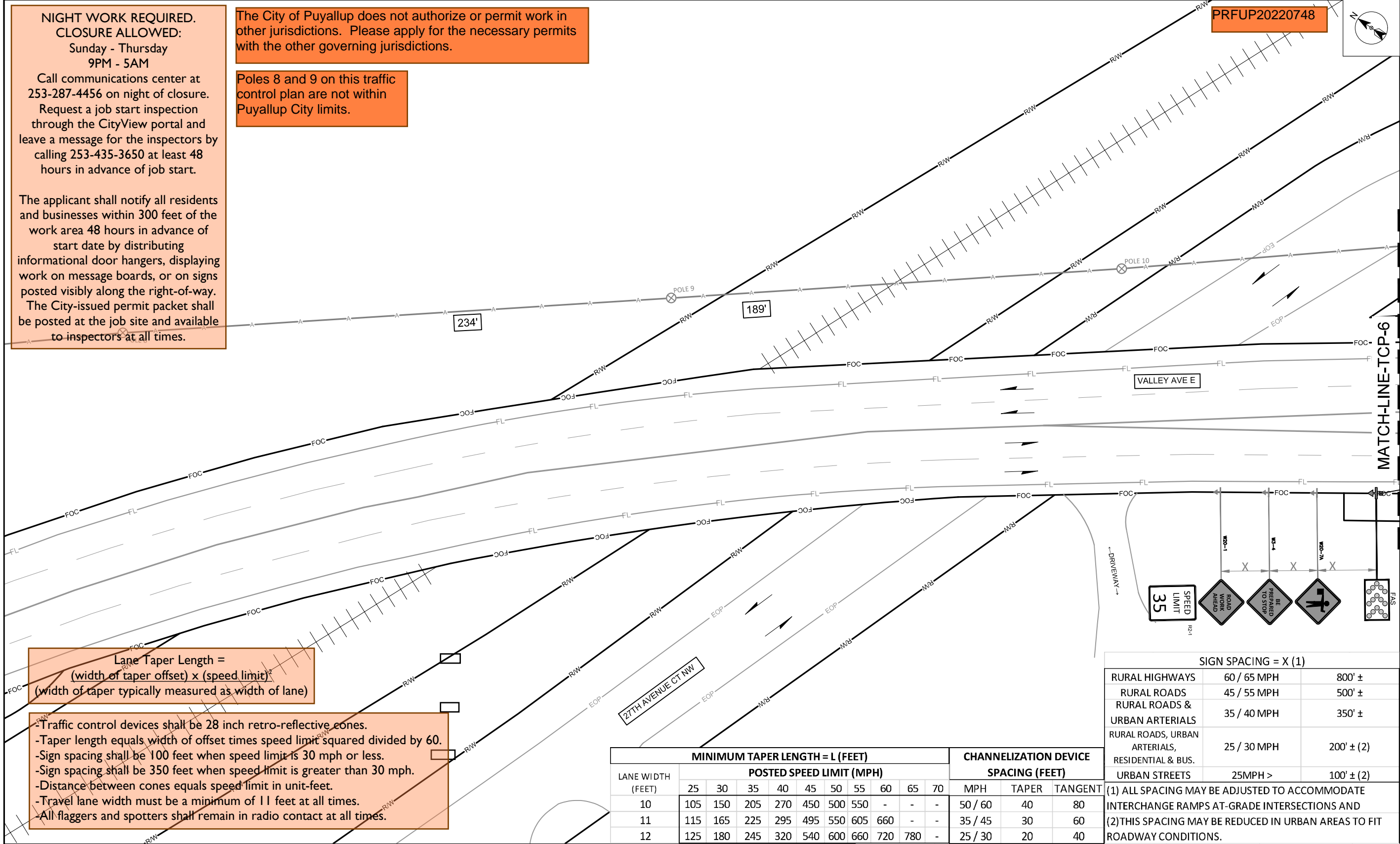
NIGHT WORK REQUIRED.  
CLOSURE ALLOWED:  
Sunday - Thursday  
9PM - 5AM

Call communications center at  
253-287-4456 on night of closure.  
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.

The City of Puyallup does not authorize or permit work in  
other jurisdictions. Please apply for the necessary permits  
with the other governing jurisdictions.

Poles 8 and 9 on this traffic  
control plan are not within  
Puyallup City limits.



Lane Taper Length =  
 $(\text{width of taper offset}) \times (\text{speed limit})^2$   
(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.

MINIMUM TAPER LENGTH = L (FEET)											CHANNELIZATION DEVICE		
LANE WIDTH (FEET)	POSTED SPEED LIMIT (MPH)										SPACING (FEET)		
	25	30	35	40	45	50	55	60	65	70	MPH	TAPER	TANGENT
10	105	150	205	270	450	500	550	-	-	-	50 / 60	40	80
11	115	165	225	295	495	550	605	660	-	-	35 / 45	30	60
12	125	180	245	320	540	600	660	720	780	-	25 / 30	20	40

SIGN SPACING = X (1)		
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 & BUS.	25 / 30 MPH	200' ± (2)
URBAN STREETS	25MPH >	100' ± (2)

(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE  
INTERCHANGE RAMPS AT-GRADE INTERSECTIONS AND  
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT  
ROADWAY CONDITIONS.

SITE-SPECIFIC TRAFFIC CONTROL PLAN

VALLEY AVE E [PROPOSED WORK: UNDERGROUND]  
CONTROL TYPE: (SINGLE LANE CLOSURE FOR MULTI-LANE ROADWAYS)

SITE NOTES:  
1. MAINTAIN DRIVEWAY ACCESS AT ALL TIMES  
2. SIDE WALK TO REMAIN OPEN. (PEDESRIAN PATH PROVIDED WHERE REQUIRED) AND WILL  
BE MONITORED BY A SPOTTER TO INSURE FLOW AND SAFETY DURING WORK UNLESS  
OTHERWISE NOTED.

ALL CONTROL SET-UP, SIGN SPACING AND PROCEDURES  
WILL CONFORM TO SPECIFICATIONS STATED IN THE  
FEDERAL MANUAL ON UNIFORMED TRAFFIC CONTROL  
DEVICES (M.U.T.C.D)

CITIES AND VARIOUS MUNICIPALITIES MAY HAVE ALSO  
ADOPTED SEPCLIALIZED GUIDLINES FOR TRAFFIC CONTROL  
WITHIN THEIR JURISDICTION. IT IS THE RESPONSIBILITY OF  
THE ON-SITE TRAFFIC CONTROL PERSONAL TO SEE IF AND  
ANY SPECIAL CONDITIONS EXIST

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

SEFNCO  
COMMUNICATIONS

COMCAST

SITE NAME:  
SERTA SIMMONS BEDDING LLC

LOCATION ADDRESS:  
1414 VALLEY AVE NW  
PUYALLUP, WA 98371, USA

COMCAST JOB NUMBER:  
JB900054

TRAFFIC  
CONTROL  
PLAN-7

City of Puyallup  
Development & Permitting Services  
ISSUED PERMIT

Building

Planning

Engineering

Public Works

Fire

Traffic

DRAWN BY: VA  
DATE: 03/24/22

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT,  
THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE  
PROPERTY OF SEFNCO COMMUNICATIONS, INC. BOTH BEING  
ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE  
REPRODUCED, COPIED, OR USED FOR ANY PURPOSE  
WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE: 1" = 40'

SCALE 0 20' 40'

SHEET 7 OF 8



