**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.

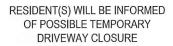
The City-issued permit packet

shall be posted at the job site and

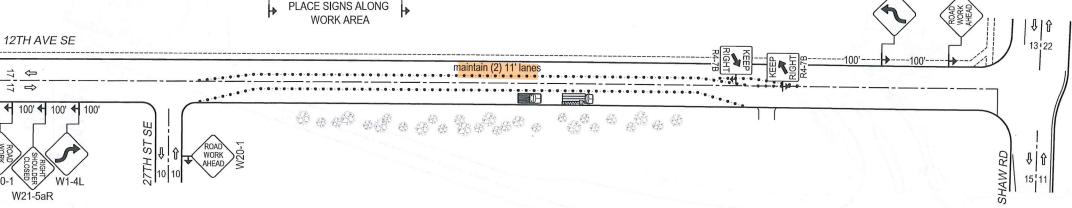
available to inspectors at all times.

# TEMPORARY TRAFFIC CONTROL PLAN









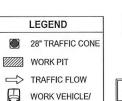
#### City of Puyallup ISSUED PERMIT Building Public Works Engineering

When shifting traffic into a turn lane, use of double cones is required. Traffic device spacing shall be half distance for opposing traffic devices.

Lane Taper Length = (width of taper offset) x (speed limit)<sup>2</sup> (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.

- Notes: 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m. unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



FLASHING LIGHTS

SIGN LOCATION

RIGHT OF WAY

- ROW -

SIGN SPACING "X" 60/65 1000' 45/55 500' 35/40 350' 25/30 100'

## **CHANNELIZATION DEVICE SPACING** DISTANCE BETWEEN CONES EQUALS SPEED

LIMIT IN UNITS OF FEET

PUGET SOUND

Designer: Kali-Jamal Collins 425-424-6425 Kali-Jamal.Collins@pse.com

Project Address: 1404 Shaw Rd, Puyallup, WA

REV Gregory Harwood Card No. 012238 Card Exp. 09/30/2023 04/15/2022 0 Job# 593242507 2 OF 17

# ASPLUNDH TREE TRIMMERS TRAFFIC CONTROL PLAN

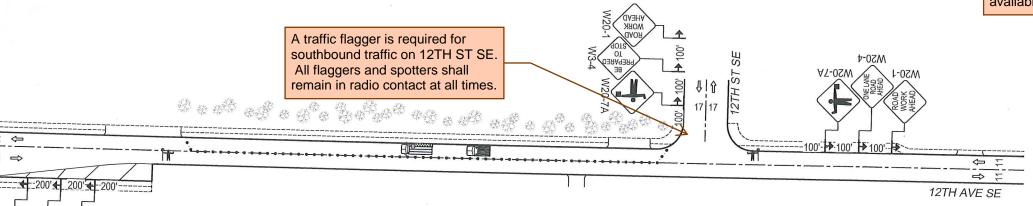
PRFUP20231040

Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map."

CLOSURE ALLOWED:
Monday - Thursday
9AM - 2PM
Call communications center at
253-287-4456 on day of closure.
Request a job start inspection

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

through the CityView portal.



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

THE CREW SHALL CEASE
WORK FOR A FLAGGER/SPOTTER
TO ESCORT PEDESTRIANS
AROUND THE WORK AREA

RESIDENT(S) WILL BE INFORMED OF POSSIBLE TEMPORARY DRIVEWAY CLOSURE



#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m-unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



 $L = \frac{W \cdot S^2}{60}$ 

SIGN S	PACING
MPH	"X"
60/65	1000'
45/55	500'
35/40	350'
25/30	100'

CHANNELIZATION DEVICE SPACING

DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNITS OF FEET Lane Taper Length =
(width of taper offset) x (speed limit)<sup>2</sup>
(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.



Designer: Kali-Jamal Collins 425-424-6425

Kali-Jamal.Collins@pse.com

Project Address: 1404 Shaw Rd, Puyallup, WA PRFUP20231040

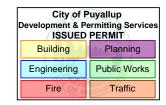
# TEMPORARY TRAFFIC CONTROL PLAN

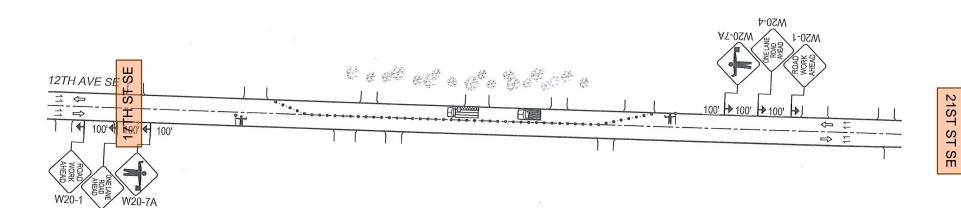


CLOSURE ALLOWED:
Monday - Thursday
9AM - 2PM
Call communications center at
253-287-4456 on day of closure.
Request a job start inspection

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

through the CityView portal.





#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



- ROW -

 $L = \frac{W \cdot S^2}{60}$ 

SIGN SI	PACING
MPH	"X"
60/65	1000'
45/55	500'
35/40	350'
25/30	100'

DEVICE SPACING

DISTANCE BETWEEN
CONES EQUALS SPEED
LIMIT IN UNITS OF FEET

CHANNELIZATION

Lane Taper Length = (width of taper offset) x (speed limit)<sup>2</sup> (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.



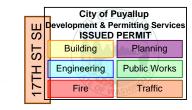
TEMPORARY TRAFFIC CONTROL PLAN

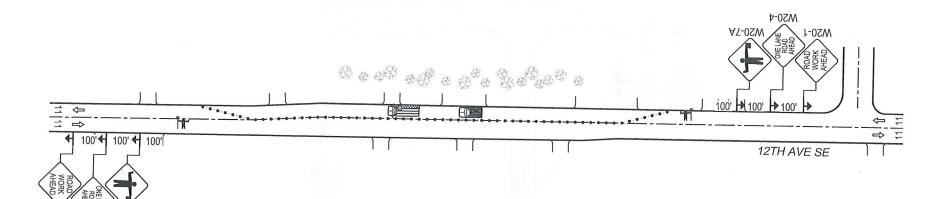
PRFUP20231040

**CLOSURE ALLOWED:** Monday - Thursday 9AM - 2PM

Call communications center at 253-287-4456 on day of closure. Request a job start inspection through the CityView portal.

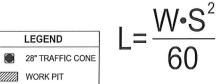
The City-issued permit packet shall be posted at the job site and available to inspectors at all times.





#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m. unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



LEGEND

□ TRAFFIC FLOW

→ SIGN LOCATION

RIGHT OF WAY

WORK VEHICLE/

FLASHING LIGHTS

WORK PIT

ı	The second second second	
	SIGN SPACING	
	MPH	"X"
	60/65	1000'
	45/55	500'
	35/40	350'
	25/30	100'

**DEVICE SPACING** DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNITS OF FEET

**CHANNELIZATION** 

Lane Taper Length = (width of taper offset) x (speed limit)<sup>2</sup> (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.



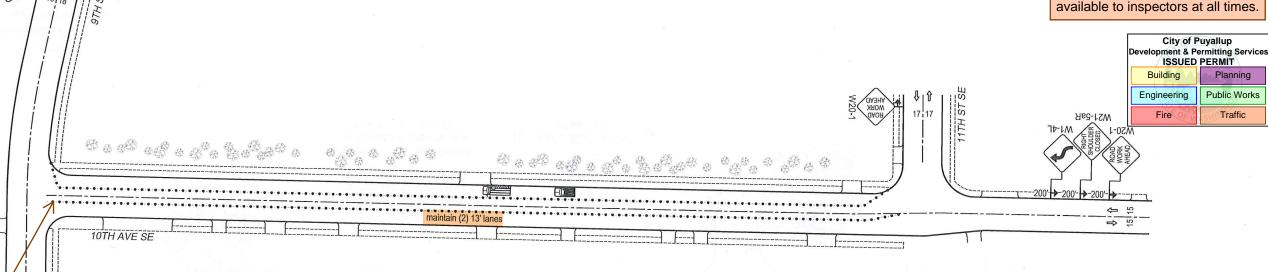


PRFUP20231040

Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map.'

**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.

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



Place a KEEP RIGHT cone topper for eastbound traffic on 10TH AVE SE.

THE CREW SHALL CEASE WORK FOR A FLAGGER/SPOTTER TO ESCORT PEDESTRIANS AROUND THE WORK AREA

RESIDENT(S) WILL BE INFORMED OF POSSIBLE TEMPORARY DRIVEWAY CLOSURE

PLACE SIGNS ALONG

When shifting traffic into a turn lane, use of double cones is required. Traffic device spacing shall be half distance for opposing traffic devices.

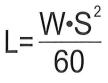
Lane Taper Length =

(width of taper offset) x (speed limit)<sup>2</sup>

(width of taper typically measured as width of lane)

#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- -7. Work to take place between 9 a.m. and 4 p.m. unless otherwise specified. All work for arterials -and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



TRAFFIC FLOW		
WORK VEHICLE/	SIGN SI	PACING
FLASHING LIGHTS	MPH	"X"
	60/65	1000'
SIGN LOCATION	45/55	500'
RIGHT OF WAY	35/40	350'
- ROW	25/30	100'

**LEGEND** 

 $\Rightarrow$ 

**→** 

28" TRAFFIC CONE

**CHANNELIZATION DEVICE SPACING** DISTANCE BETWEEN **CONES EQUALS SPEED** LIMIT IN UNITS OF FEET

-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.

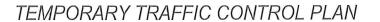


1404 Shaw Rd, Puyallup, WA

Designer: Kali-Jamal Collins 425-424-6425

Kali-Jamal.Collins@pse.com Project Address:

REV Puget Sound Energy Traffic Control Superv 04/15/2022 Gregory Harwood Card No. 012238 0 Card Exp. 09/30/2023 Job# 593242507 Page 11 OF 17



Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map."

CLOSURE ALLOWED:

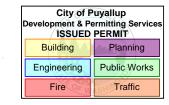
Monday - Friday

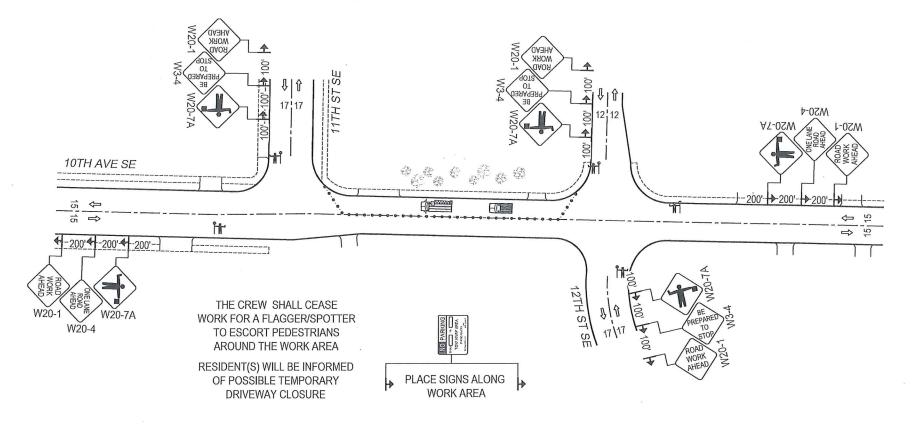
9AM - 3PM

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

Request a job start inspection
through the CityView portal.

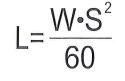
The City-issued permit packet shall be posted at the job site and available to inspectors at all times.





#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



TRAFFIC FLOW  WORK VEHICLE/	SIGN S	PACING
FLASHING LIGHTS	MPH	"X"
sign Location	60/65	1000'
1	45/55	500'
RIGHT OF WAY	35/40	350'
ROW	25/30	100'

LEGEND

WORK PIT

28" TRAFFIC CONE

DEVICE SPACING

DISTANCE BETWEEN
CONES EQUALS SPEED
LIMIT IN UNITS OF FEET

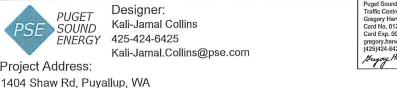
CHANNELIZATION

Lane Taper Length =

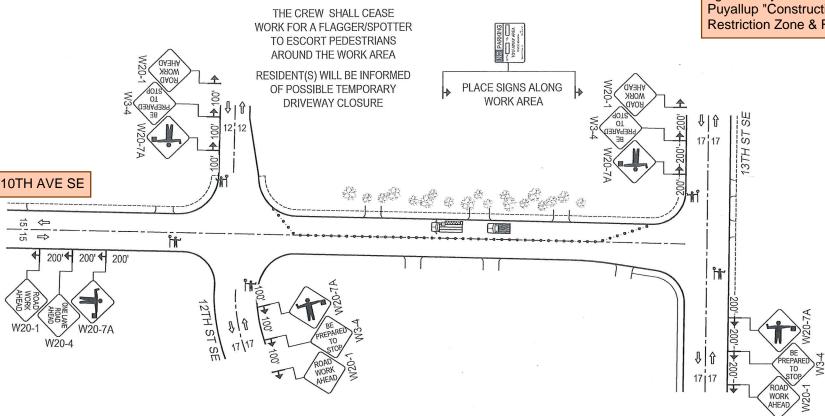
(width of taper offset) x (speed limit)<sup>2</sup>

(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.



# TEMPORARY TRAFFIC CONTROL PLAN



Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map."

CLOSURE ALLOWED:
Monday - Thursday
9AM - 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.

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

When shifting traffic into a turn lane, use of double cones is required. Traffic device spacing shall be half distance for opposing traffic devices.

Lane Taper Length =

(width of taper offset) x (speed limit)<sup>2</sup>

(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.



Designer: Kali-Jamal Collins 425-424-6425

425-424-6425 Kali-Jamal.Collins@pse.com

Project Address: 1404 Shaw Rd, Puyallup, WA Pugel Sound Energy
Traffic Control Supervisor:
Gregory Harwood
Card No. 012238
Card Exp. 09/30/2023
gregory, harwood@pse.com
(425)424-8425
Huggy Hexerood

Page 13 OF 17

#### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m-unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.
- 8. No park signs will indicate Tree Trimming by Asplundh and be placed 48 hours prior to job start.



 SIGN SPACING

 MPH
 "X"

 60/65
 1000'

 45/55
 500'

 35/40
 350'

 25/30
 100'

DEVICE SPACING

DISTANCE BETWEEN
CONES EQUALS SPEED
LIMIT IN UNITS OF FEET

**CHANNELIZATION** 

# ASPLUNDH TREE TRIMMERS TRAFFIC CONTROL PLAN

5TH AVE SE

THE CREW SHALL CEASE WORK FOR A FLAGGER/SPOTTER TO ESCORT PEDESTRIANS

AROUND THE WORK AREA

RESIDENT(S) WILL BE INFORMED

OF POSSIBLE TEMPORARY

**DRIVEWAY CLOSURE** 

PLACE SIGNS ALONG WORK AREA 13

3

MORK

### PRFUP20231040

CLOSURE ALLOWED: Monday - Thursday 9AM - 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.

Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map."

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

City of Puyallup

Building

Engineering

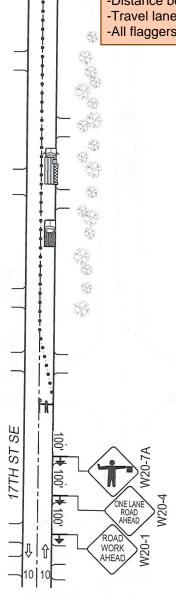
ment & Permitting Service
ISSUED PERMIT

Planning

Public Works

Traffic

- -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. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
- 7. Work to take place between 9 a.m. and 4 p.m unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.

 $L = \frac{W \cdot S^2}{60}$ 

SIGN SPACING		
MPH	"X"	
60/65	1000'	
45/55	500'	
35/40	350'	
25/30	100'	

#### CHANNELIZATION DEVICE SPACING

DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNITS OF FEET

	LEGEND
	28" TRAFFIC CONE
	WORK PIT
$\Rightarrow$	TRAFFIC FLOW
	FLAGGER
	WORK VEHICLE/ FLASHING LIGHTS
<b> </b> →	SIGN LOCATION
	RIGHT OF WAY ROW



Designer: Kali-Jamal Collins 425-424-6425

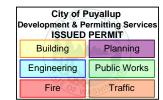
Kali-Jamal.Collins@pse.com
Project Address:

Project Address: 1404 Shaw Rd, Puyallup, WA

Puget Sound Energy Traffic Control Supervisor:			REV
Gregory Harwood Card No. 012238	04/15/2	022	0
Card Exp. 09/30/2023 gregory.harwood@pse.com (425)424-6425	500	Job #	7
Bugay Howood	590	324250	1
	Page	14 0	F 17

# ASPLUNDH TREE TRIMMERS TRAFFIC CONTROL PLAN

PRFUP20231040





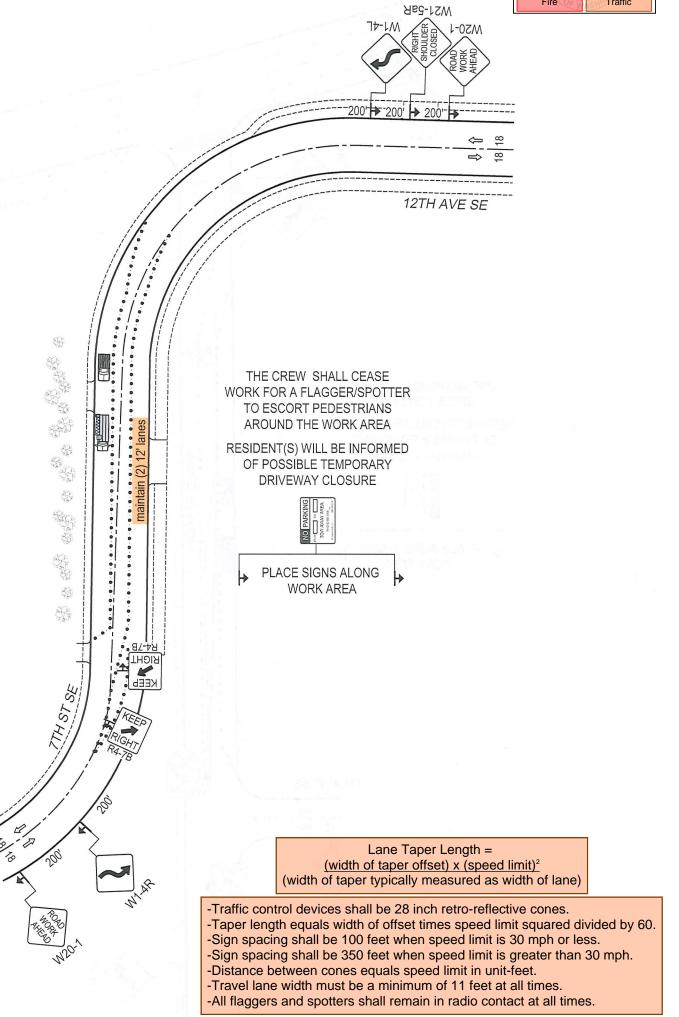
CLOSURE ALLOWED: Monday - Thursday 9AM - 2PM

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.

Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puyallup "Construction Restriction Zone & Routes Map."

When shifting traffic into a turn lane, use of double cones is required. Traffic device spacing shall be half distance for opposing traffic devices.



### Notes:

- 1. All signs and spacing to conform to the MUTCD and City of Puyallup standards.
- 2. All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
- 3. Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
- 4. Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
- 5. Crew is required to leave a minimum of 11' for traveling lane width.
- 6. Alert affected residents and businesses.
  7. Work to take place between 9 a.m. and 4 p.m. unless otherwise specified. All work for arterials

and major roadways will be from 9 a.m. to 3 p.m.

 $L = \frac{W \cdot S^2}{60}$ 

SIGN SPACING		
"X"		
1000'		
500'		
350'		
100'		

# CHANNELIZATION DEVICE SPACING

DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNITS OF FEET

	LEGEND
	28" TRAFFIC CONE
	WORK PIT
	➡ TRAFFIC FLOW
	FLAGGER
6	WORK VEHICLE/ FLASHING LIGHTS
	SIGN LOCATION
	RIGHT OF WAY



1404 Shaw Rd, Puyallup, WA

Designer: Kali-Jamal Collins 425-424-6425 Kali-Jamal.Collins@pse.com

Puget Sound Energy Traffic Control Supervisor: Gregory Harwood Card No. 012238 Card Exp. 09302023 gregory.harwood@pse.com (4259424-6256) Mayay Haravood

04/15/2022 0
Job #
593242507

Page 16 OF 17