

E PIONEER @ 33RD ST SE MH 137 SHOULDER WORK

SPEED
LIMIT
35

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.

Comments:

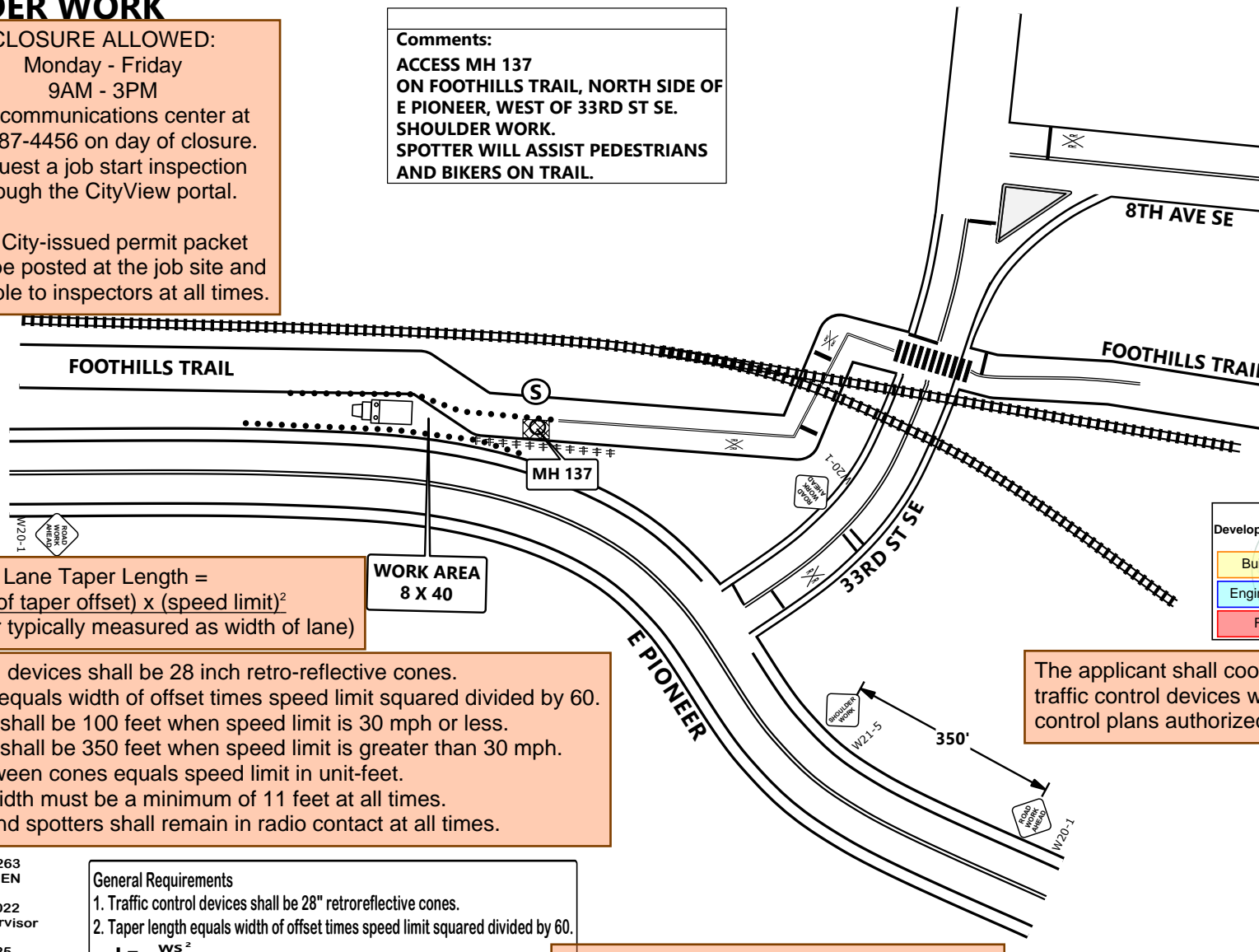
ACCESS MH 137
ON FOOTHILLS TRAIL, NORTH SIDE OF
E PIONEER, WEST OF 33RD ST SE.
SHOULDER WORK.
SPOTTER WILL ASSIST PEDESTRIANS
AND BIKERS ON TRAIL.



TRAFFIC CONTROL PLAN

JOB # A.2946263

PERMIT # PRFUP20221734



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

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.

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

Project # A.2946263
Designed for LUMEN
Sharon Martos
Approved 11/4/2022
Traffic Control Supervisor
TCS # 012843
Expires 5/31/2025
Phone 253-737-5198
sharon.martos@gmail.com

Sharon Martos

NOT TO SCALE

General Requirements

1. Traffic control devices shall be 28" retroreflective cones.
2. Taper length equals width of offset times speed limit squared divided by 60.
$$L = \frac{ws^2}{60}$$
3. Sign spacing shall be 100 feet when speed limit is 30 mph or less.
4. Sign spacing shall be 350 feet when speed limit is greater than 30 mph.
5. Distance between cones equals speed limit in units of feet.
6. Travel lane width must be 11' minimum.

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.

UNLAWFUL FOR ANYONE OTHER THAN THE CITY OF PUYALLUP TO
ALTER THIS CERTIFIED TRAFFIC CONTROL PLAN
IN ANY FORM WITHOUT EXPRESS WRITTEN CONSENT FROM:
SHARON MARTOS, TCS# 012843 sharon.martos@gmail.com

33RD ST SE @ 8TH AVE SE P568014 ONE LANE 2-WAY

SPEED
LIMIT
25

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TRAFFIC CONTROL PLAN

JOB # A.2946263

PERMIT # PRFUP20221734

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

Comments:

ACCESS P568014.

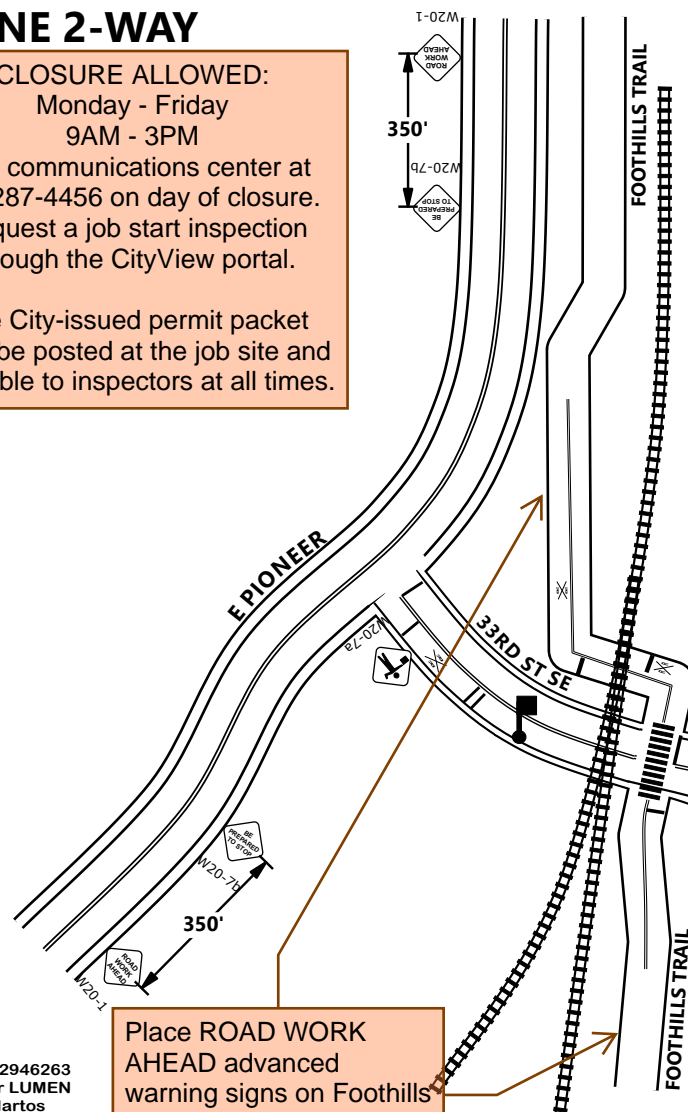
WEST SIDE 33RD ST SE NORTH OF 8TH AVE SE.

ONE LANE 2-WAY WITH FLAGGERS.

FLAGGERS WILL ASSIST PEDESTRIANS.

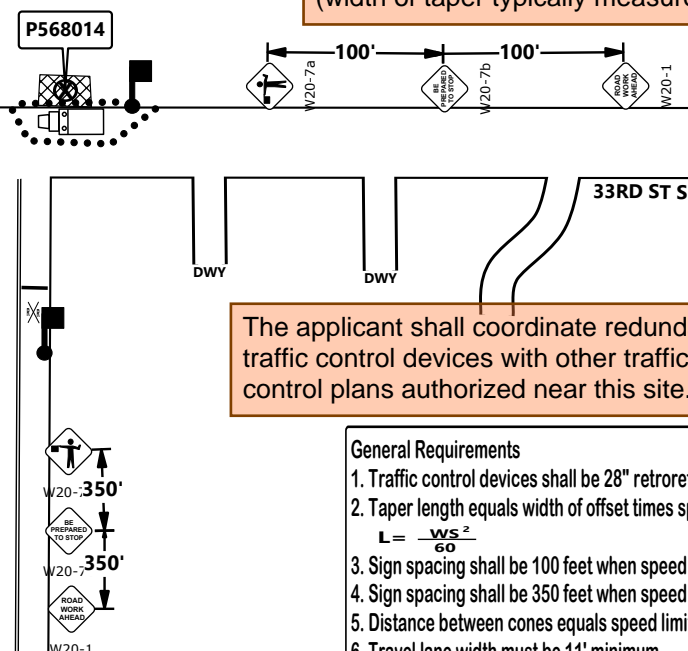
- Traffic control devices shall be 28 inch retro-reflective cones.
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- Travel lane width must be a minimum of 11 feet at all times.
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$$\text{Lane Taper Length} = \frac{(\text{width of taper offset}) \times (\text{speed limit})^2}{(\text{width of taper typically measured as width of lane})}$$



Place ROAD WORK
AHEAD advanced
warning signs on Foothills
Trail for both directions of
pedestrian traffic.

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

Legend	
●	Cone
■	Flagger
⋈	Train Tracks
⊠	Work Area
⬢	Work Truck

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Sharon Martos

NOT TO SCALE

33RD ST SE @ 5TH AVE SE P568126 ONE LANE 2-WAY

SPEED
LIMIT
25

Comments:

ACCESS P568126.
WEST SIDE 33RD ST SE, SOUTH OF 5TH AVE SE.
ONE LANE 2-WAY WITH FLAGGERS.
FLAGGERS WILL ASSIST PEDESTRIANS.

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TRAFFIC CONTROL PLAN

JOB # A.2946263

PERMIT # PRFUP20221734

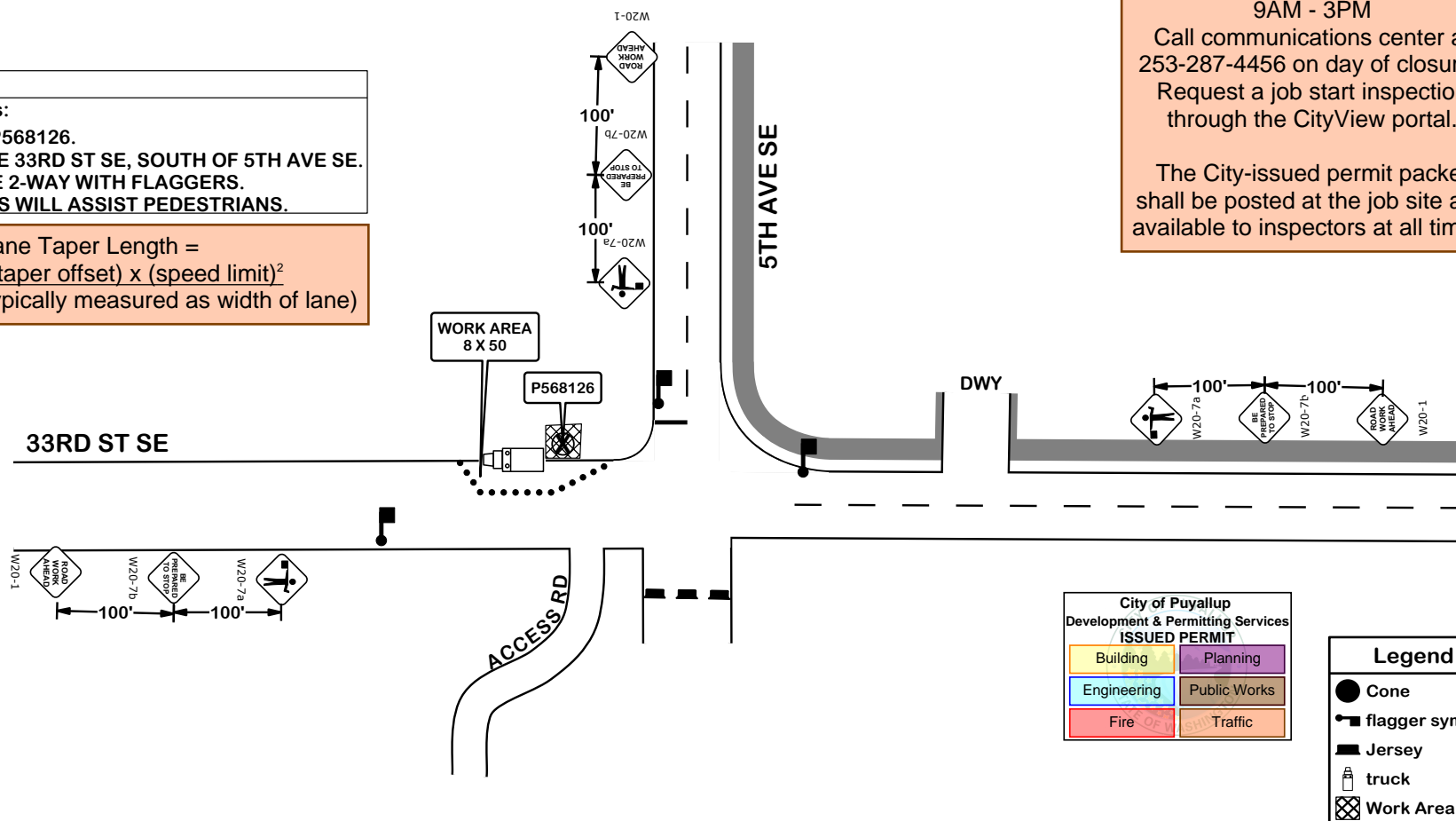
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