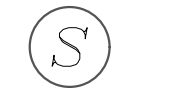

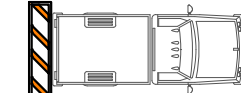
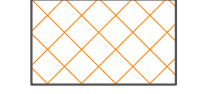
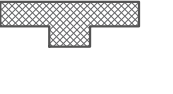

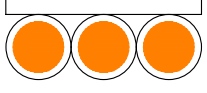
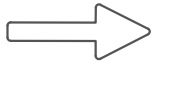


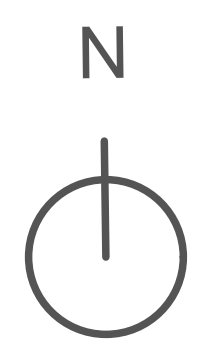


**LEGEND:**

-  SIGNALIZED INTERSECTION
-  SAFETY BARREL WITH LEVEL 3 LIGHT
-  TMA
-  WORK ZONE LIMITS
-  WARNING SIGN
-  WORK TRUCK
-  ARROW BOARD (WHERE REQUIRED)
-  DIRECTION OF TRAFFIC (NOT PAVEMENT MARKINGS)
-  SPOTTER (AS NEEDED)
-  FLAGGER STATION

ATCO COMMUNICATIONS SERVICES, LLC AS THE DESIGNER OF THIS TRAFFIC CONTROL PLAN, MAKES NO REPRESENTATION AS TO ITS' GENERAL ADEQUACY OR BEING APPROVED FOR IMPLEMENTATION. APPROVAL MUST RESULT FROM THE TRAFFIC ENGINEER OR OTHER PUBLIC OFFICIAL HAVING STATUTORY ENFORCEMENT AUTHORITY IN THE JURISDICTION. UTILIZATION AND IMPLEMENTATION OF THIS PLAN SHALL BE A RESULT OF THE APPROVAL. REF. MUTCD 2009 6A - 01 (10)

# PHASE 1



PRFUP20240069



**ATCO**  
 ATCO COMMUNICATIONS SERVICES, LLC  
 www.atcotelecom.com  
 360.563.9000  
 708 First Street  
 Snohomish, WA 98290




**Astound**  
 Broadband  
 Powered by wave


**City of Puyallup**  
 Development & Permitting Services  
**ISSUED PERMIT**


Building	Planning
Engineering	Public Works
Fire	Traffic

**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.

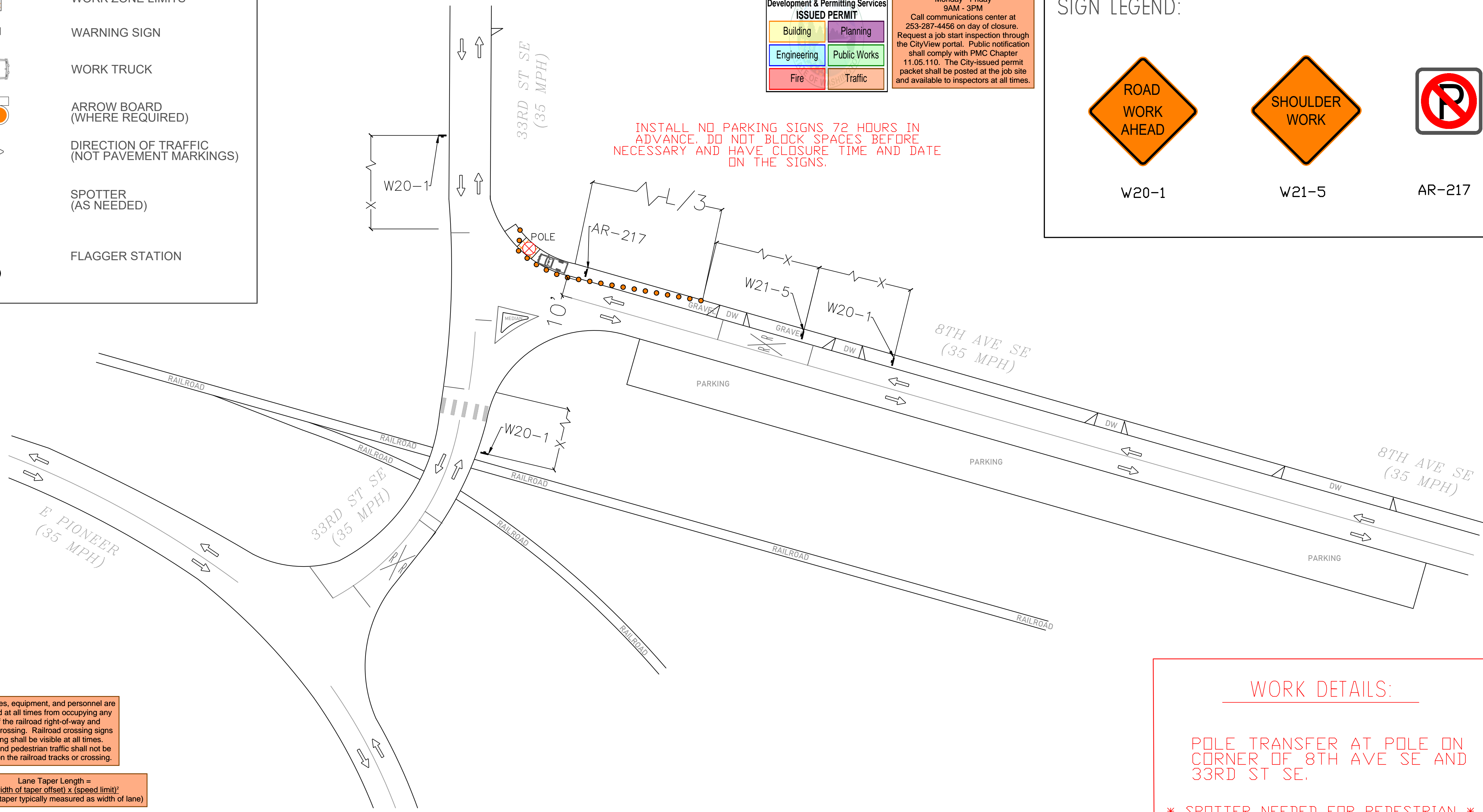
**SIGN LEGEND:**

  
 W20-1

  
 W21-5

  
 AR-217

INSTALL NO PARKING SIGNS 72 HOURS IN ADVANCE. DO NOT BLOCK SPACES BEFORE NECESSARY AND HAVE CLOSURE TIME AND DATE ON THE SIGNS.



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

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.

**WORK DETAILS:**

POLE TRANSFER AT POLE ON CORNER OF 8TH AVE SE AND 33RD ST SE.

\* SPOTTER NEEDED FOR PEDESTRIAN \*  
 \* TRAFFIC AND DRIVEWAY ACCESS.

BUFFER AREA										
LONGITUDINAL BUFFER SPACE = B										
POSTED SPEED (MPH)	25	30	35	40	45	50	55	60	64	70
LENGTH (feet)	155	200	250	305	360	425	495	570	645	730
TRANSPORTABLE ATTENUATOR ROLL AHEAD DEVICE = R										
HOST VEHICLE WEIGHT (lbs) 9,900 TO 22,000			HOST VEHICLE WEIGHT (lbs) > 22,000							
< 45 MPH	45 - 55 MPH	> 55 MPH	< 45 MPH	45 - 55 MPH	> 55 MPH					
100'	123'	172'	74'	100'	150'					

**NOTE:**  
 MON. - FRI. = 7:00am TO 4:00pm

CHANNELIZATION DEVICE SPACING (feet)		
MPH	TAPER	TANGENT
50 / 70	40	80
35 / 45	30	60
25 / 30	20	40

MINIMUM SHOULDER TAPER LENGTH = L/3 (feet)										
SHOULDER WIDTH (feet)	POSTED SPEED (MPH)									
	25	30	35	40	45	50	55	60	65	70
8	40	40	60	90	120	130	150	160	170	190
10	40	60	90	90	150	170	190	220	220	240

USE A MINIMUM 3 DEVICES TAPER FOR SHOULDER LESS THAN 8'

SIGN SPACING = X (+/-)		
FREEWAY & EX (+/-)PRESSWAYS	55 / 70 MPH	1500' ±
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 & BUSINESS DISTRICTS	25 / 30 MPH	200' ± (2)
URBAN STREETS	25 MPH OR LESS	100' ± (2)

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

PROJECT NUMBER:	AP2305011
PROJECT ADDRESS:	3303 8TH AVE SE PUYALLUP, WA
LOCATION:	33RD ST SE AND 141ST AVE E
TRAFFIC CONTROL PLAN	
FILE NAME:	AP2305011 - TCP.dwg

DATE:	1.09.2024
REVIEWED BY:	M. LUNA WSTCS# 013184
DESIGNED BY:	M. RIVERA
ATCO CONTACT:	214.259.6514 moises.rivera@atcotelecom.com
SCALE:	SHEET:
1" = 30'	01
NO: 1 OF 1	

PRFUP20240069

**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 PRFUP20240069 application and traffic control plan reference work on both utility poles along the 3308 8TH AVE SE frontage. One pole is located near the intersection and the other is circled in red. Both locations are permitted for work under this permit even though the permit description and site plan only reference one location.

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

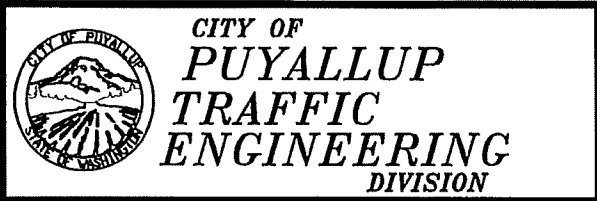
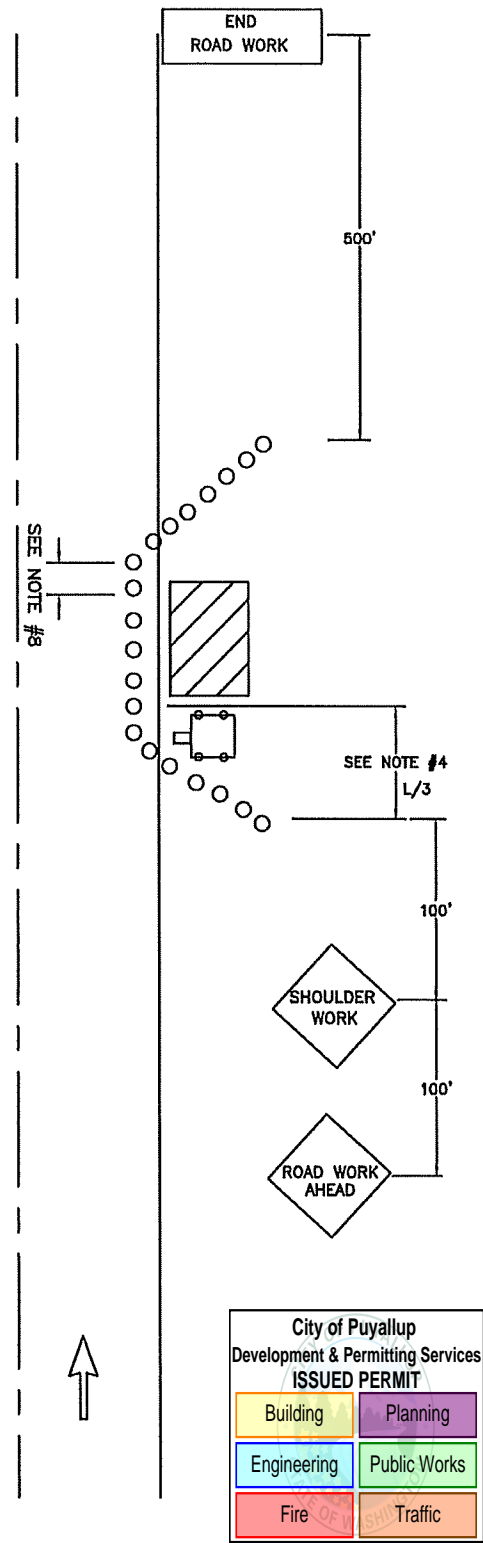
NAME OF STREET:

8TH AVE SE

**NOTES:**

- 1 FOR SHOULDER WORK ZONES
- 2 VEHICLE TO PROTECT WORKZONE
- 3 TRAFFIC CONTROL DEVICES SHALL BE 28" RETROREFLECTIVE CONES
- 4 TAPER LENGTH EQUALS WIDTH OF OFFSET TIMES SPEED LIMIT DIVIDED BY 60  

$$L = \frac{WS^2}{60}$$
- 5 SIGN SPACING SHALL BE 100 FEET WHEN SPEED LIMIT IS 30 MPH OR LESS
- 6 SIGN SPACING SHALL BE 350 FEET WHEN SPEED LIMIT IS GREATER THAN 30 MPH
- 7 CALL COMM CENTER DAY OF CLOSURE 841-5431  
 7.1 CLOSURE FOR WEEKDAYS ONLY
- 8 DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNITS OF FEET
9. TRAVEL LANE WIDTH MUST BE 11'(FT) MINIMUM



<b>SHOULDER CLOSURE</b>				
DRAWN J. HUNTER	PLOTTING SCALE NTS/ 1=1	DATE APPROVED 04-03	REVISED 02/10/11	TCP STANDARD
FILE NAME I:\DRAWINGS\PUBLIC WORKS\TRAFFIC\TCP	CHECKED BY M. FORD	REVISED BY S. TANDLE	NO. 11	