

# CITY OF PUYALLUP

PRFUP20230706



ISSUE	DATE
01	05/19/2023

City of Puyallup  
Development & Permitting Services  
ISSUED PERMIT

Building

Planning

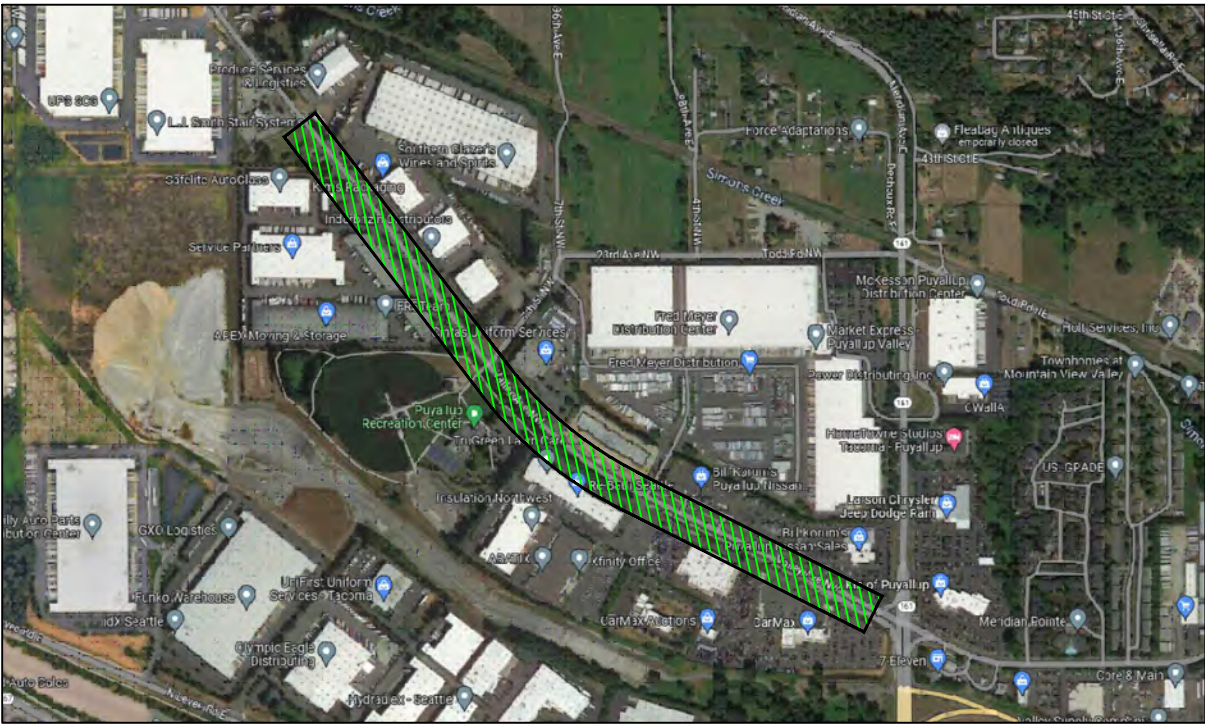
Engineering

Public Works

Fire

Traffic

## WORK LOCATION: 1212 VALLEY AVE NW, PUYALLUP, WA 98371, USA



### SCOPE OF WORK

THIS TRAFFIC CONTROL PLAN IS FOR THE FOLLOWING  
ROAD ENROACHMENTS IN CITY OF PUYALLUP RIGHT OF WAY.

### GENERAL NOTES

1. PROJECTS WITH AN EXISTING SPEED LIMIT GREATER THAN 55 MPH MAY TEMPORARILY REDUCE BY 10 MPH OR TO 55 MPH, WHICHEVER IS LOWER, WITH THE CONCURRENCE FROM THE CHIEF TRAFFIC OPERATIONS ENGINEER. ANY TEMPORARY REDUCTIONS TO A SPEED LOWER THAN 55 MPH MAY BE REDUCED WITH CONCURRENCE FROM THE CHIEF TRAFFIC OPERATIONS ENGINEER AND A RECOMMENDATION FORWARDED BY TRAFFIC OPERATIONS TO THE DIRECTOR FOR APPROVAL.
2. THE W1-3 SIGNS SHALL BE USED WHEN THE RECOMMENDED SPEED ON A CURVE IS 30 MPH OR LESS, THE W1-4 SIGNS SHALL BE USED WHEN THE RECOMMENDED SPEED IS 35 MPH OR GREATER.
3. THE W6-3 AND R4-1 SIGNS SHALL BE INSTALLED ALTERNATELY AT 0.5 MILE INTERVALS WHEN THE LENGTHS OF CROSSOVERS EXCEED 0.5 MILE.
4. ALL REGULATORY SIGNS (R SERIES) SHALL BE BLACK ON RETRO REFLECTIVE WHITE.
5. ALL WARNING SIGNS (W SERIES) SHALL BE BLACK ON RETRO REFLECTIVE ORANGE.
6. WARNING SIGNS SHALL BE A MINIMUM OF 3'x3' FOR TOP SPEEDS OF 45 MPH OR LESS, R2-1 SHALL BE 4'x5'.
7. WARNING SIGNS SHALL BE A MINIMUM OF 4'x4' FOR SPEEDS OF 50 MPH OR GREATER, R2- SHALL BE 4'x5'.
8. ALL DEVICE SPACING SHALL BE DESIGNED BASED ON WORK ZONE SPEEDS

### BUFFER LENGTH

SPEED MPH	LENGTH FT.
20	115
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
75	820
80	920

SPEED MPH	DISTANCE BETWEEN SIGNS (FT.)		
	A	B	C
0-20	200	200	200
25-30	300	300	300
35-40	400	400	400
45-50	600	600	600
55-80	1000	1600	2640

SPEED MPH	LENGTH FOR MERGING TAPER (L)			TAPER AND CHANNELLIZATION DEVICE SPACING (FT.)
	10 FT.	11 FT.	12 FT.	
20	80	80	80	20
25	125	125	125	25
30	150	180	180	30
35	210	245	245	35
40	280	320	320	40
45	450	495	540	45
50	500	550	600	50
55	550	605	660	55*
60	600	660	720	60*
65	650	715	780	65*
70	700	770	840	70*
75	750	825	900	75*
80	800	880	960	80*

\*ON RURAL INTERSTATE HIGHWAYS WHERE THE SPEED LIMIT IS 55MPH OR GREATER, THE CHANNELIZATION DEVICE SPACING (EXCEPT FOR TAPER) MAY BE INCREASED TO 80FT. WHEN INCREASED DEVICE SPACING IS USED, 3 DRUMS WILL BE PLACED DIAGONALLY AT 0.5 MILE INCREMENTS TO INDICATE THE LANE IS CLOSED

### ADVANCE WARNING ARROW PANEL

TYPE	MINIMUM SIZE INCHES	POSTED SPEED
A	48x32	30 MPH OR LESS
B	60x30	35 MPH TO 50 MPH
C	96x48	55 MPH OR MORE

SHIFTING TAPER = 1/2 L  
SHOULDER TAPER = 1/3 L

≤ 40 MPH  $L = \frac{WS^2}{60}$   
≥ 45 MPH  $L = WS$   
S = SPEED (MPH)  
L = TAPER LENGTH (FT.)  
W = WIDTH OF LATERAL SHIFT (FT.)

CUSTOMER:	JOY EAKINS
ENGINEER:	#####
CONTACT:	208-484-4180
W/O #:	W.2975990

TYPE OF WORK: TRAFFIC CONTROL PLAN

COVER SHEET



NIGHT WORK REQUIRED.  
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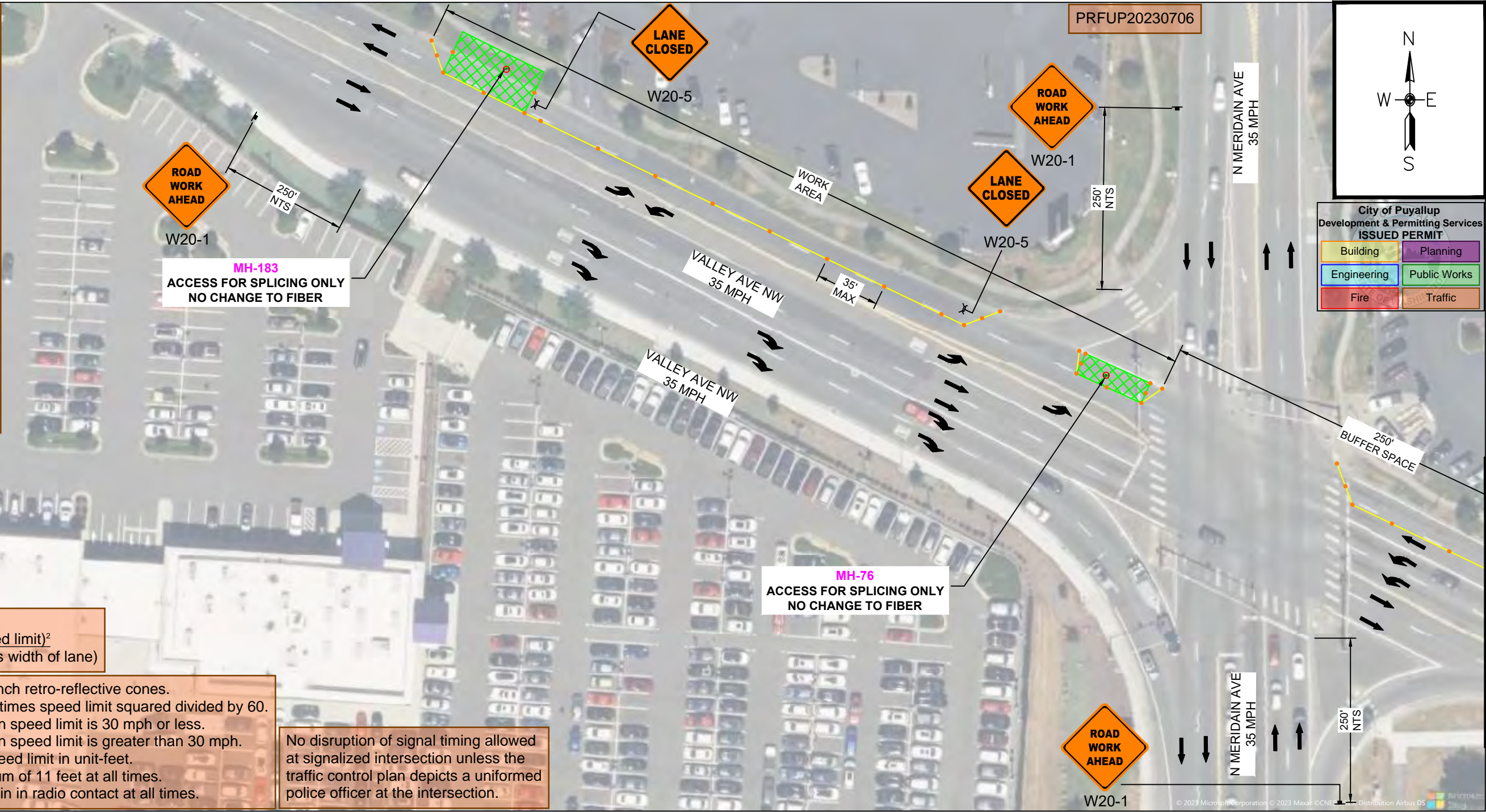
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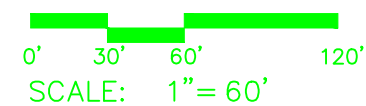
## LEGEND

	TYPE III BARRICADE W/SIGN (5'H x 4'W)		HIGH LEVEL WARNING DEVICE WITH SIGN
	TYPE II BARRICADE W/O SIGN (3'H x 2'W)		FLAGGER
	28"(11cm)TRAFFIC CONES W/13"(5cm) REFLECTIVE SLEEVE FOR DAY/NIGHT USE OR DELINEATORS IF DAY USE ONLY		EXISTING DRIVEWAY
	TRAFFIC CONE WITH CLIP ON SIGN		TOW AWAY NO STOPPING ANY TIME
	PROPOSED SIGN AND POST		WORK ZONE LIMITS
	SIGNALIZED INTERSECTION		DIRECTION OF TRAFFIC
			FLASHING ARROWBOARD

## CONTRACTORS NOTES

1. CONTRACTORS SHALL MAINTAIN ALL BUSINESS AND RESIDENTIAL ACCESS.
2. CONTRACTORS SHALL MAINTAIN ACCESS FOR ALL EMERGENCY VEHICLES.
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4. CONTRACTOR WILL GRADE AND MAINTAIN 12", DUST FREE TRAVEL LANES IN ALL DETOUR ROUTES UNLESS OTHERWISE NOTED.
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6. CONTRACTOR WILL PLATE AND BACKFILL, PLACE BARRIER RAILS OR NON-CLIMB FENCE AROUND ANY OPEN EXCAVATION DURING NON-WORKING HOURS.
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8. UNPAVED DETOURS SHALL ONLY BE ALLOWED FOR 72 HOURS MAX.
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10. ALL TRAFFIC CONTROL MUST COMPLY WITH NRS-484.

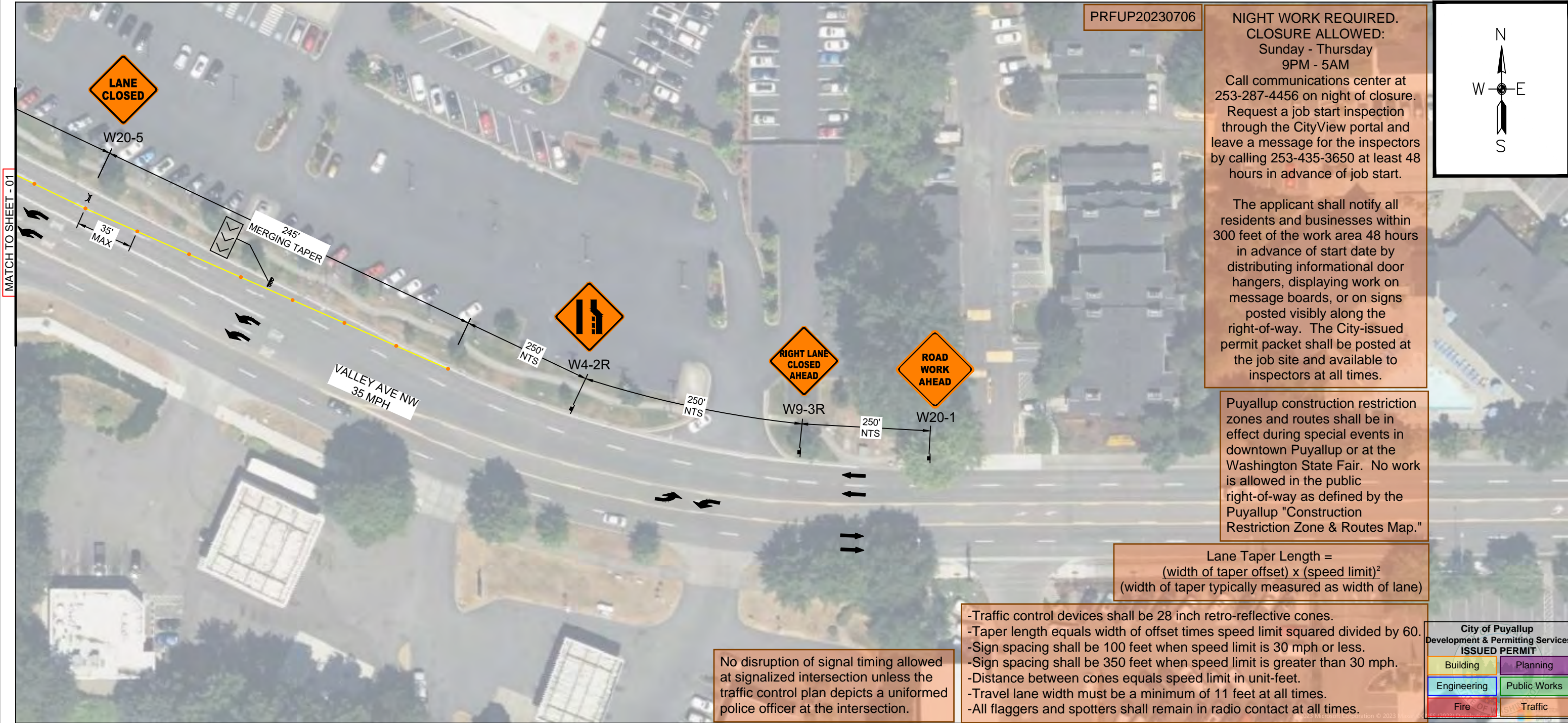
## SCALE



CUSTOMER:	JOY EAKINS
ENGINEER:	#####
CONTACT:	208-484-4180
W/O #:	W.2975990
TYPE OF WORK:	TRAFFIC CONTROL PLAN

SHEET 01 OF 12





LEGEND

TYPE III BARRICADE W/SIGN (5'H x 4'W)

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28"(11cm)TRAFFIC CONES W/13"(5cm) REFLECTIVE SLEEVE FOR DAY/NIGHT USE OR DELINEATORS IF DAY USE ONLY

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SCALE

0' 30' 60' 120'

SCALE: 1"= 60'

CUSTOMER: JOY EAKINS

ENGINEER: #####

CONTACT: 208-484-4180

W/O #: W.2975990

TYPE OF WORK: TRAFFIC CONTROL PLAN



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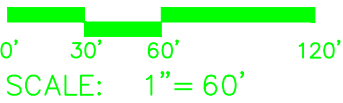
## LEGEND

- |  |  |  |                                     |
|--|--|--|-------------------------------------|
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CUSTOMER: **JOY EAKINS**

ENGINEER: #####

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SHEET 03 OF 12



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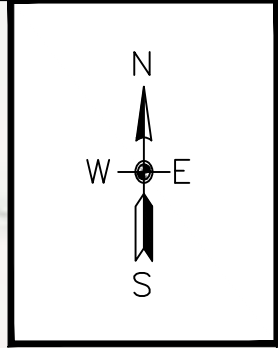
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City of Puyallup Development & Permitting Services ISSUED PERMIT			
Building	Planning		
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MATCH TO SHEET - 03

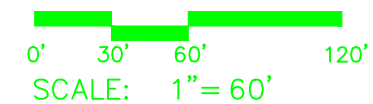
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## SCALE



CUSTOMER:	JOY EAKINS
ENGINEER:	#####
CONTACT:	208-484-4180
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TYPE OF WORK:	TRAFFIC CONTROL PLAN

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MATCH TO SHEET - 06

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



HH-1212  
ACCESS FOR SPLICING ONLY  
NO CHANGE TO FIBER

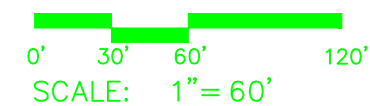
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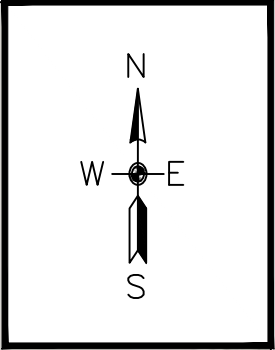
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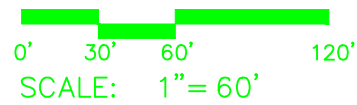
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10. ALL TRAFFIC CONTROL MUST COMPLY WITH NRS-484.

## SCALE



CUSTOMER:	JOY EAKINS
ENGINEER:	#####
CONTACT:	208-484-4180
W/O #:	W.2975990
TYPE OF WORK:	TRAFFIC CONTROL PLAN

SHEET 06 OF 12



NIGHT WORK REQUIRED.  
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MATCH TO SHEET - 08

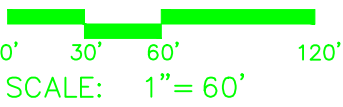
LEGEND

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ENGINEER:	#####
CONTACT:	208-484-4180
W/O #:	W.2975990
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SHEET 07 OF 12



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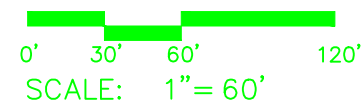
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CUSTOMER: **JOY EAKINS**

ENGINEER: #####

CONTACT: 208-484-4180

W/O #: W.2975990

TYPE OF WORK: TRAFFIC CONTROL PLAN

SHEET 08 OF 12



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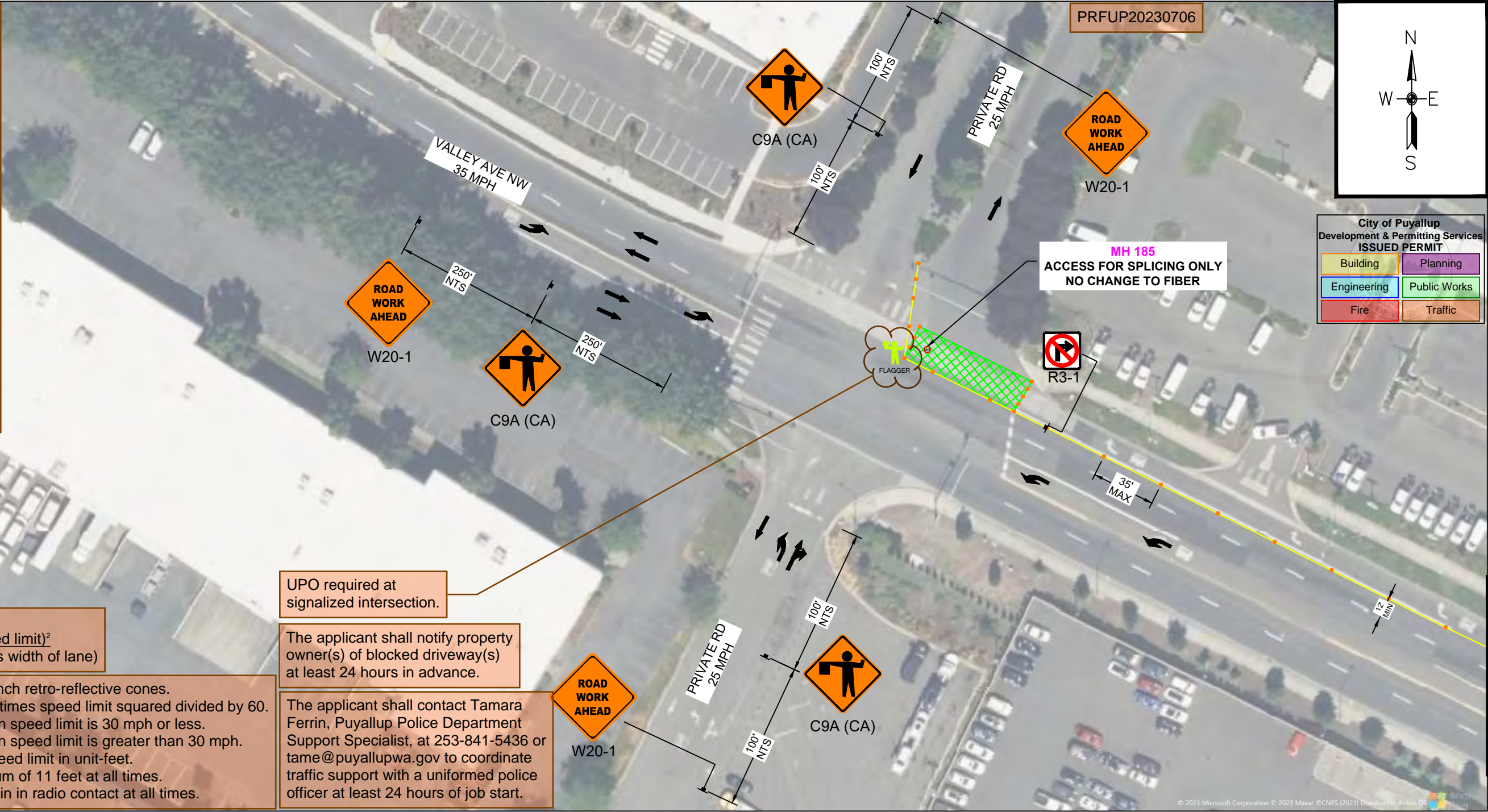
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UPO required at  
signalized intersection.

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

The applicant shall contact Tamara  
Ferrin, Puyallup Police Department  
Support Specialist, at 253-841-5436 or  
tame@puyallupwa.gov to coordinate  
traffic support with a uniformed police  
officer at least 24 hours of job start.



## LEGEND

- |  |  |  |                                     |
|--|--|--|-------------------------------------|
|  | TYPE III BARRICADE W/SIGN (5'H x 4'W)  |  | HIGH LEVEL WARNING DEVICE WITH SIGN |
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## SCALE

0' 30' 60' 120'  
SCALE: 1"= 60'



CUSTOMER: JOY EAKINS

ENGINEER: #####

CONTACT: 208-484-4180

W/O #: W.2975990

TYPE OF WORK: TRAFFIC CONTROL PLAN

SHEET 09 OF 12





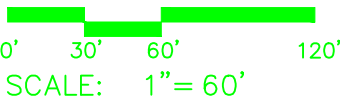
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CUSTOMER:	JOY EAKINS
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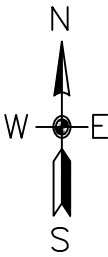
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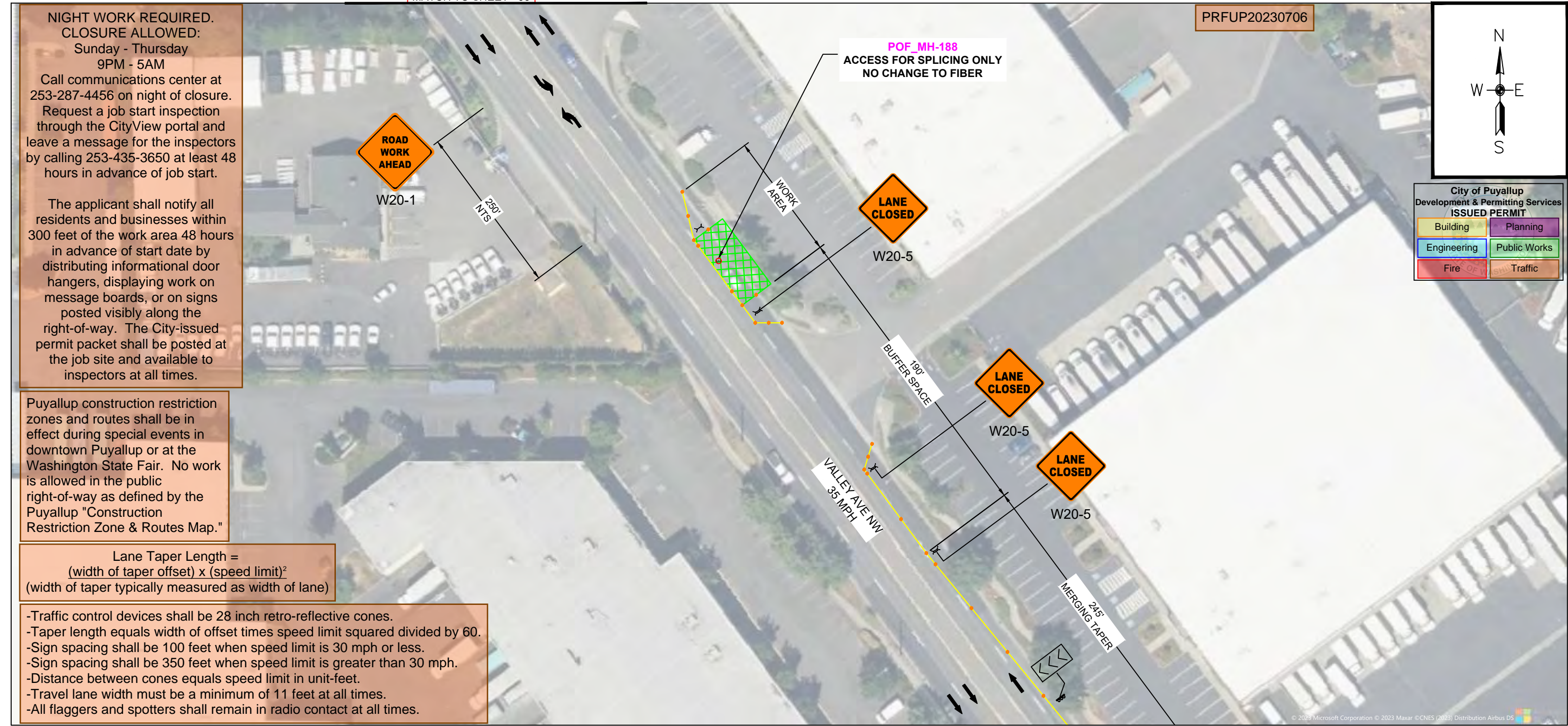
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POF\_MH-188  
ACCESS FOR SPLICING ONLY  
NO CHANGE TO FIBER



City of Puyallup  
Development & Permitting Services  
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic



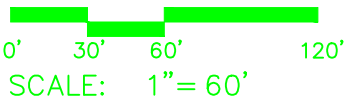
LEGEND

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SCALE



SCALE: 1"= 60'



CUSTOMER:	JOY EAKINS
ENGINEER:	#####
CONTACT:	208-484-4180
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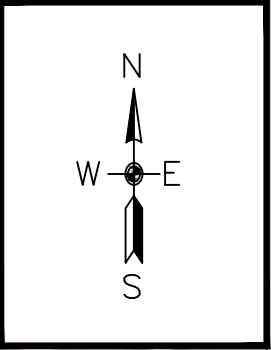
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PRFUP20230706



City of Puyallup  
Development & Permitting Services  
ISSUED PERMIT

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Engineering	Public Works
Fire	Traffic



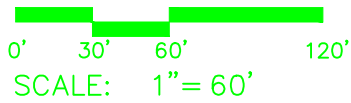
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### SCALE



SCALE: 1"= 60'



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ENGINEER:	#####
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SHEET 12 OF 12