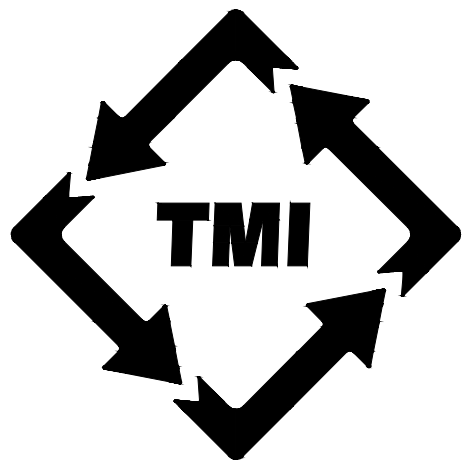


PRROW20250814



**TRAFFIC
MANAGEMENT**
I N C O R P O R A T E D

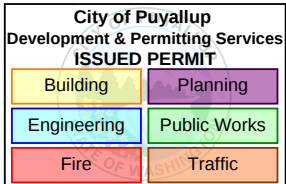
ANTEA USA, INC

NO PARKING signs shall be placed adjacent to the work zone and other applicable areas at least 72 hours in advance.

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

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GENERAL NOTES-TRAFFIC CONTROL

It is the responsibility of the contractor performing work to install and maintain the traffic control devices as shown herein, as well as any such additional traffic control devices as may be required to ensure the safe movement of vehicular and pedestrian traffic through or around the closure area and provide maximum protection and safety to workers.

All traffic control devices shall be kept in their proper position at all times and shall be repaired, replaced, or cleaned as necessary to preserve their appearance, continuity and capability.

All traffic control devices shall conform to the latest accepted edition of the Manual on Uniform Traffic Control Devices (M.U.T.C.D.).

Any revisions to these drawings shall be approved in writing by the Engineer of Record and the Agency having jurisdiction.

The Agency Traffic Engineering Division reserves the right to observe the traffic control operations and to make any necessary changes. Any directed changes shall supersede these plans and shall be implemented at the sole expense of the contractor.

Contractor shall provide flagmen as necessary to give adequate warning to traffic or to the public of any dangerous conditions to be encountered.

Contractor shall remove temporary traffic delineation, signage, and other devices when no longer required, and shall restore areas to original conditions.

Contractor shall cover existing signs where they conflict with construction detours and signing.

All open excavation or construction work shall be a minimum of 5' from any operating traffic lanes.

Contractor shall post uneven pavement signs, and ramp vertical pavement offset of 1 inch or more with asphalt for smooth transition.

The contractor shall provide for access to all adjacent properties during work hours. Construction operations shall be conducted in such a manner as to cause as little inconvenience as possible to abutting property owners/operators.

All signs shall be reflectorized and standard size.

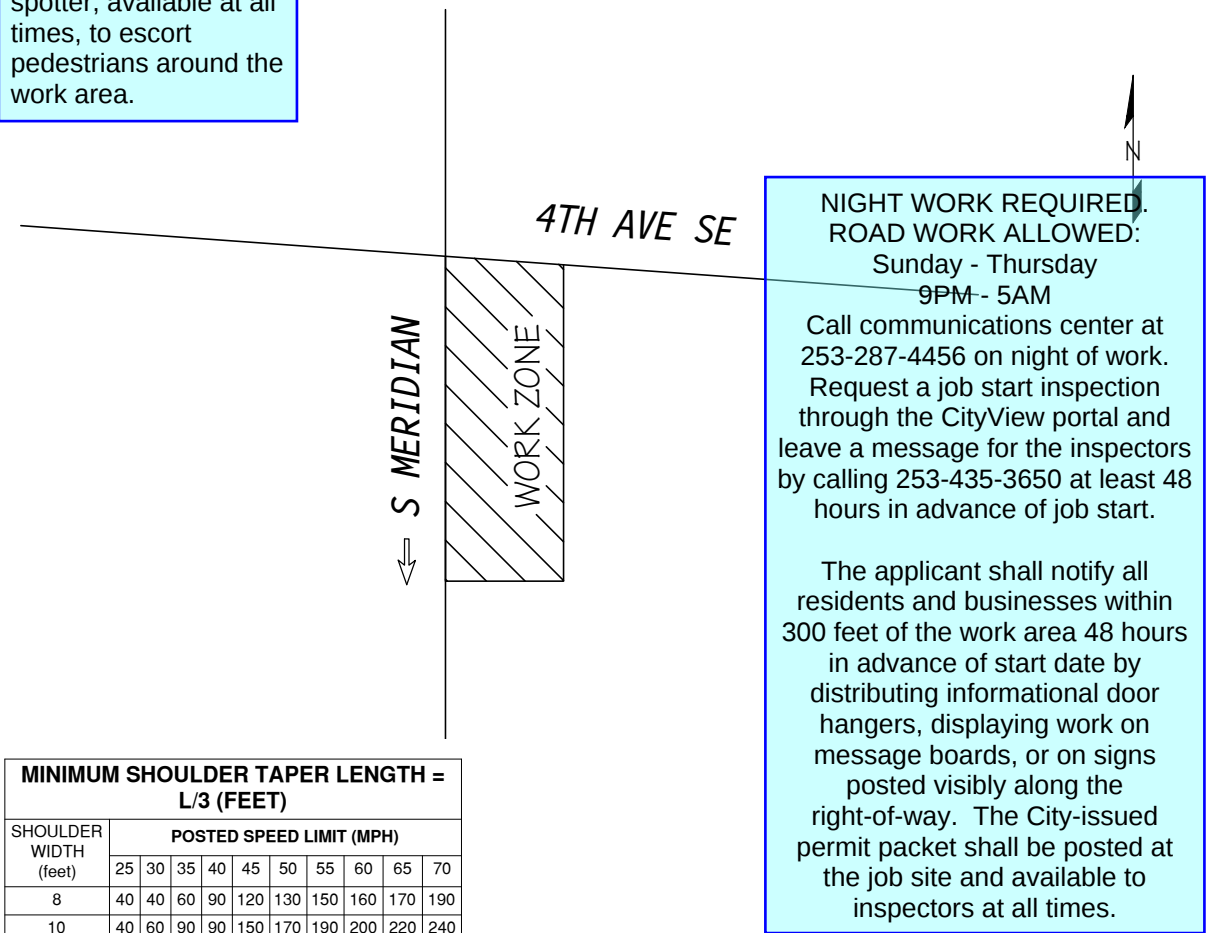
The contractor shall provide for safe pedestrian access at all times.

MINIMUM LANE CLOSURE TAPER LENGTH = L (FEET)										
LANE WIDTH (feet)	POSTED SPEED LIMIT (MPH)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

BUFFER DATA										
LONGITUDINAL BUFFER SPACE = B										
SPEED (MPH)	25	30	35	40	45	50	55	60	65	70
LENGTH (feet)	155	200	250	305	360	425	495	570	645	730
TRANSPORTABLE ATTENUATOR ROLL AHEAD DISTANCE = R										
HOST VEHICLE WEIGHT 9,900 TO 22,000 lbs.					HOST VEHICLE WEIGHT > 22,000 lbs.					
< 45 MPH	45 - 55 MPH	> 55 MPH	< 45 MPH	45 - 55 MPH	> 55 MPH	< 45 MPH	45 - 55 MPH	> 55 MPH	< 45 MPH	45 - 55 MPH
100'	123'	172'	74'	100'	150'					

SIGN SPACING = X (1)		
FREEWAYS & EXPRESSWAYS	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	25/30 MPH	200' +/- (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' +/- (2)
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS, AT-GRADE INTERSECTIONS AND DRIVEWAYS.		
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.		

MINIMUM SHOULDER TAPER LENGTH = L/3 (FEET)										
SHOULDER WIDTH (feet)	POSTED SPEED LIMIT (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	200	220	240



NIGHT WORK REQUIRED.
ROAD WORK ALLOWED:
Sunday - Thursday
9PM - 5AM
Call communications center at 253-287-4456 on night of work. 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.

LEGEND		ADDRESS	WORK AREA TRAFFIC CONTROL: 401 S MERIDIAN	
- WORK AREA	- TYPE-III BARRICADE W/ SIGN	401 S MERIDIAN, PUYALLUP, WA	CONTACT: TIFFINI HARRIS	
- FLAGGER	- TYPE-II BARRICADE W/ SIGN		CONTACT: (970) 413-1856	
- FLASHING ARROW SIGN (FAS)	- ADA BARRICADE W/ SIGN		JOB NUMBER: 552531	PLAN#: 103009
- UNIFORMED POLICE OFFICER	- CHANNELIZATION DEVICE		PERMIT NUMBER:	
- EXISTING SIGN	- SIGN		COVER SHEET	SIZE: B SCALE: N.T.S.
			DATE: 06/30/25	PREPARED BY: EL
			TRAFFIC MANAGEMENT, INC. California · Great Lakes · Pacific Northwest 800.763.3999 www.trafficmanagement.com Traffic Control Services - Sales & Rentals Permits & Consulting - Engineering - Training C31 # 785804	



TMI CONTACT PERSON: Michael Flanagan
TCS CERT #: 301872

PRROW20250814

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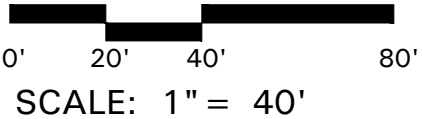
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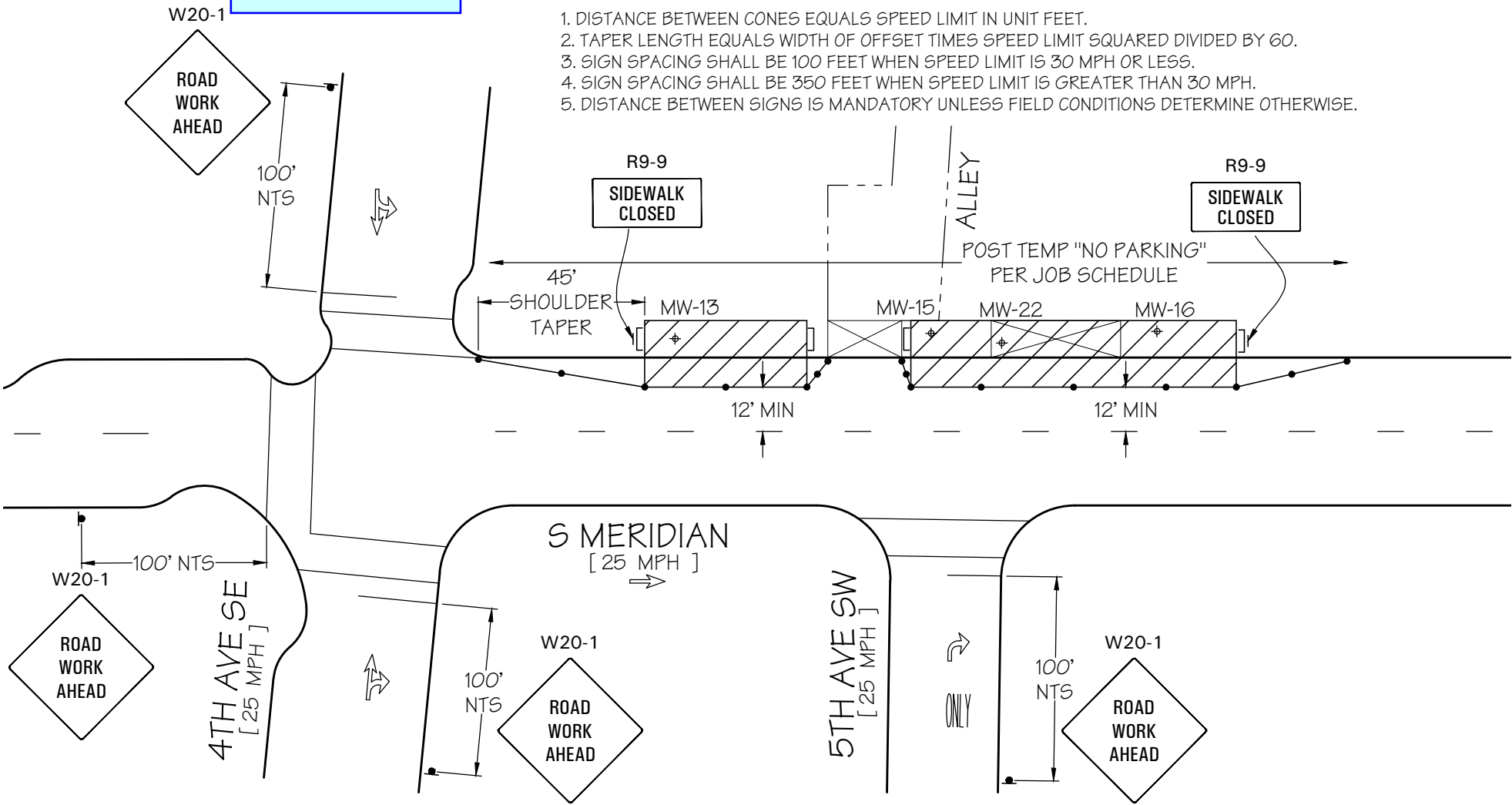
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CHANNELIZATION DEVICE SPACING (feet)		
MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60
25/30	20	40

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

1. DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNIT FEET.
2. TAPER LENGTH EQUALS WIDTH OF OFFSET TIMES SPEED LIMIT SQUARED DIVIDED BY 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 SIGNS IS MANDATORY UNLESS FIELD CONDITIONS DETERMINE OTHERWISE.



PHASE: 1

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- FLAGGER	- TYPE-II BARRICADE W/ SIGN		CONTACT: (970) 413-1856	
- FLASHING ARROW SIGN (FAS)	- ADA BARRICADE W/ SIGN		JOB NUMBER: 552531	PLAN#: 103009
- UNIFORMED POLICE OFFICER	- CHANNELIZATION DEVICE		PERMIT NUMBER:	
- EXISTING SIGN	- SIGN		SHEET 1 OF 3	SIZE: B
			DATE: 06/30/25	SCALE: 1"=40'
			PREPARED BY: EL	
			TRAFFIC MANAGEMENT, INC. California · Great Lakes · Pacific Northwest 800.763.3999 www.trafficmanagement.com Traffic Control Services · Sales & Rentals Permits & Consulting · Engineering · Training C31 # 785804	

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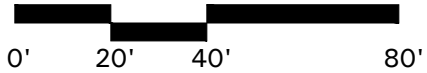
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SCALE: 1" = 40'

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50/70	40	80
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City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building

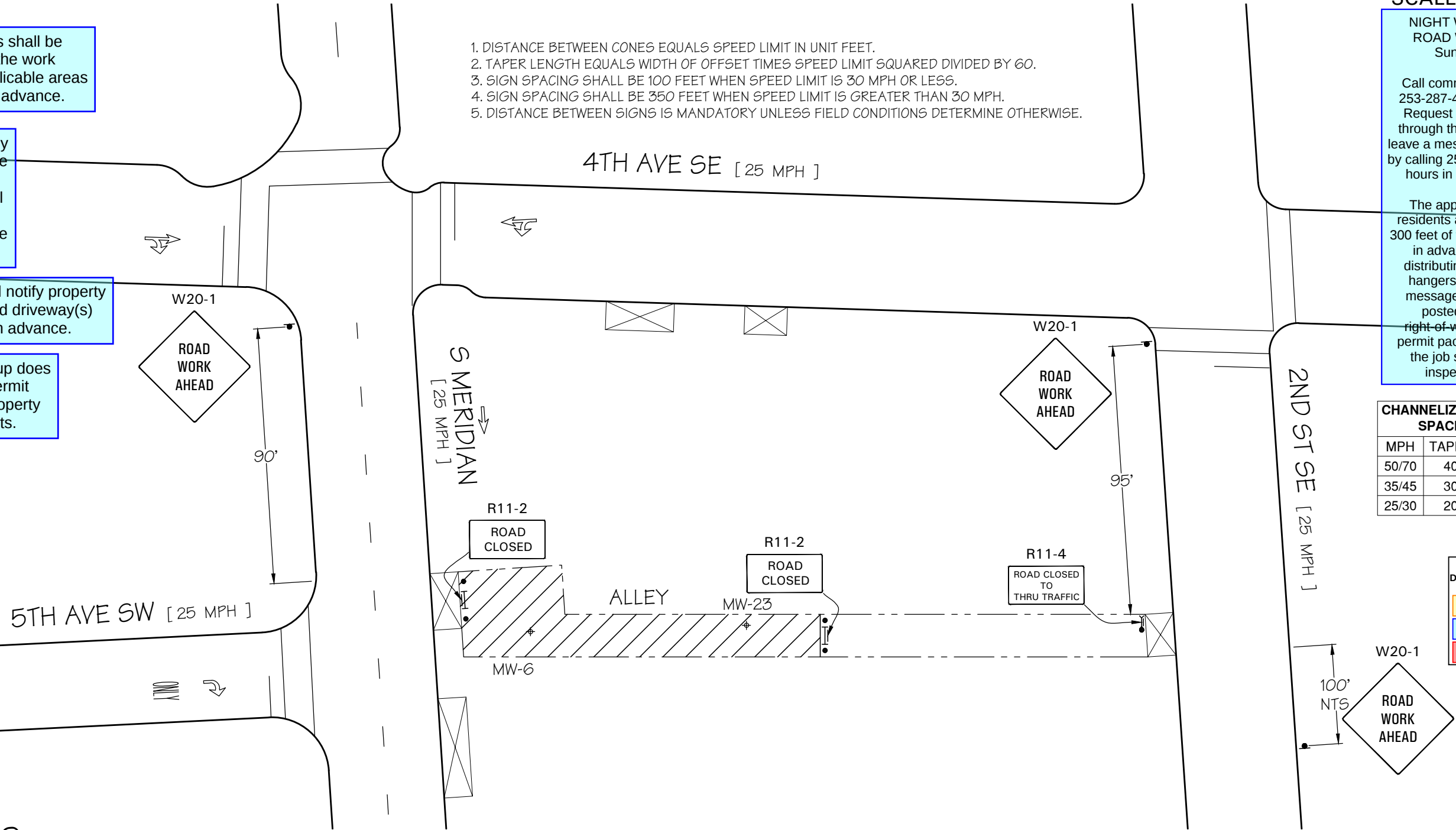
Planning

Engineering

Public Works

Fire

Traffic



PHASE: 2

LEGEND

- WORK AREA

- FLAGGER

- FLASHING ARROW SIGN (FAS)

- UNIFORMED POLICE OFFICER

- EXISTING SIGN

- TYPE-III BARRICADE W/ SIGN

- TYPE-II BARRICADE W/ SIGN

- ADA BARRICADE W/ SIGN

- CHANNELIZATION DEVICE

- SIGN

ADDRESS

401 S MERIDIAN,
PUYALLUP, WA

WORK AREA TRAFFIC CONTROL: 401 S MERIDIAN

CONTACT: TIFFINI HARRIS

CONTACT: (970) 413-1856

JOB NUMBER: 552531

PERMIT NUMBER:

SHEET 2 OF 3

DATE: 06/30/25

PLAN#: 103009

SCALE: 1"=40'

PREPARED BY: EL

TRAFFIC MANAGEMENT, INC.

California · Great Lakes · Pacific Northwest

800.763.3999

www.trafficmanagement.com

Traffic Control Services - Sales & Rentals

Permits & Consulting - Engineering - Training

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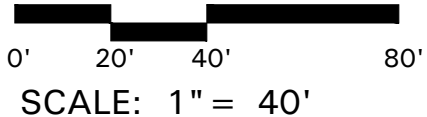
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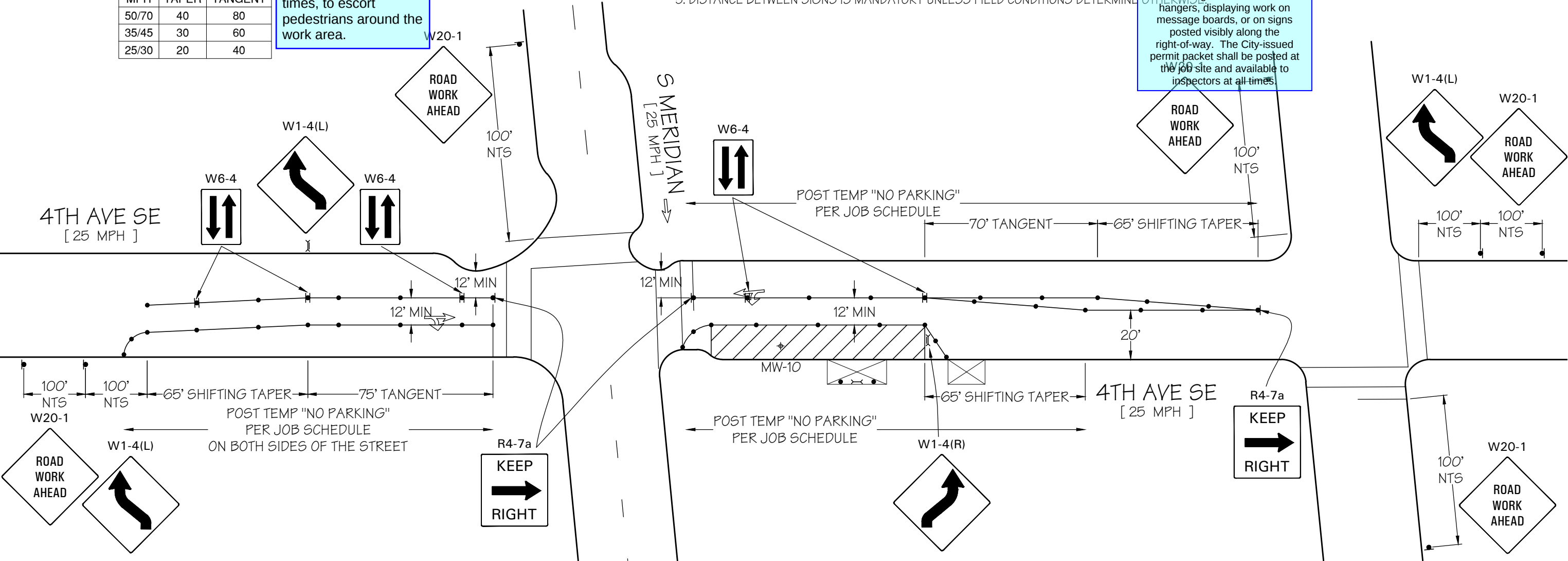
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City of Puyallup Development & Permitting Services ISSUED PERMIT			
Building	Planning	Engineering	Public Works
Fire	Traffic		



PHASE: 3

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