

BRADLEY HEIGHTS - 27TH AVE SE
206 27TH AVE SE
PROJECT: 2195948
CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON

PRFUP20251088

City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building

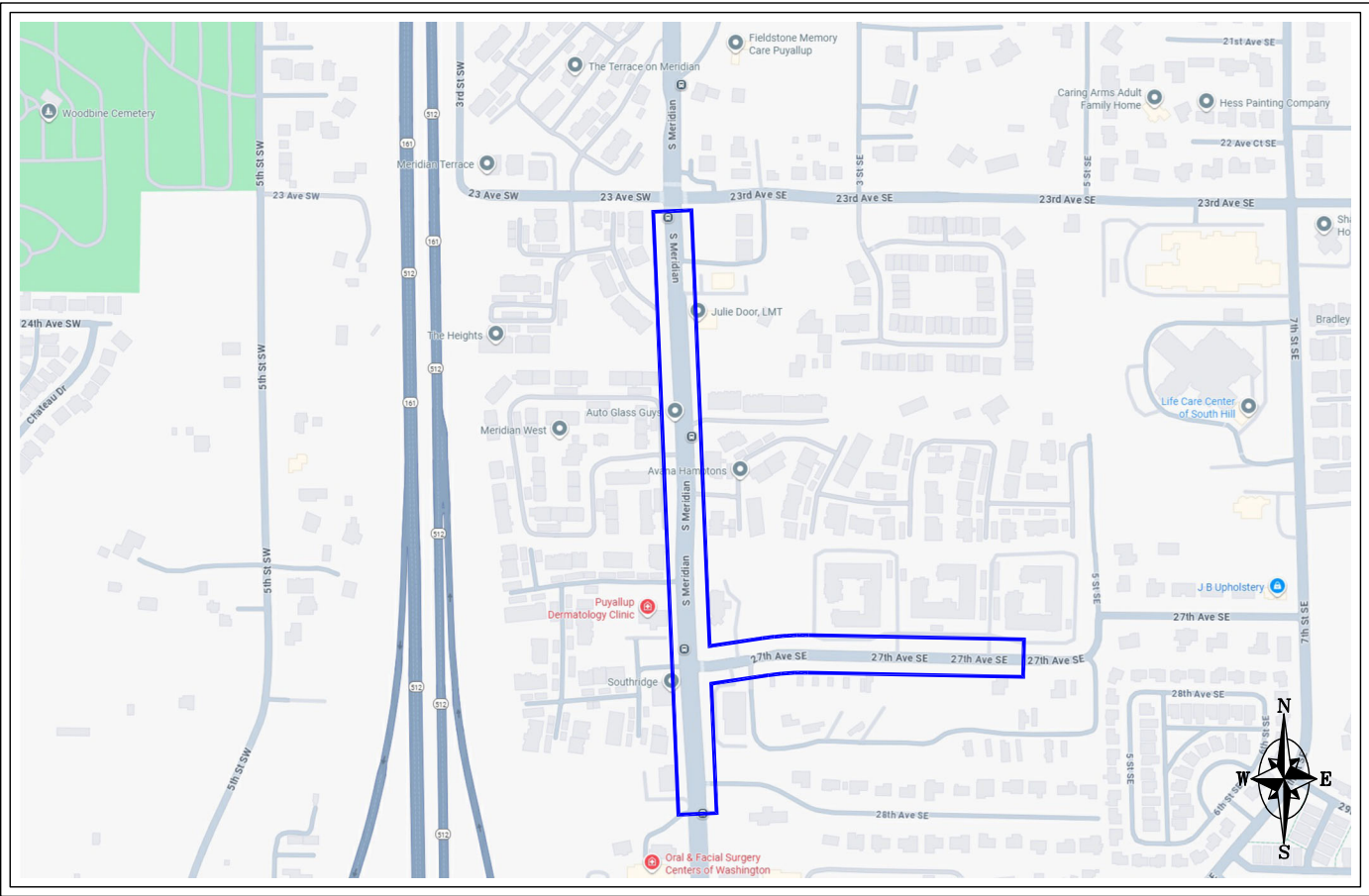
Planning

Engineering

Public Works

Fire

Traffic



OWNER / APPLICANT

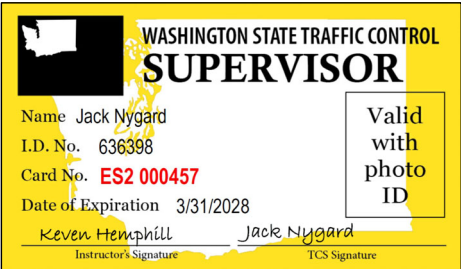
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DESIGN BY

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CLACKAMAS, OR 97015
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BRADLEY HEIGHTS - 27TH AVE SE

206 27TH AVE SE
PUYALLUP, WA 98374

PROJECT: 2195948
COVER SHEET / VICINITY MAP

DESIGN BY K & B TECHNICAL SOLUTIONS			
DATE	DESCRIPTION	DESIGN DRAWN	
08/12/25	ORIGINAL ISSUE	JN	JN
09/03/25	SIGNS REVISION	JN	JN
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SHEET

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PROJECT ID
CMEX-53347-24337

GENERAL NOTES:

TRAFFIC CONTROL PLAN AND ALL DEVICES SHALL COMPLY WITH CURRENT MUTCD AND LOCAL STANDARDS.

SIGNS AND OTHER TRAFFIC CONTROL DEVICES (TCD) SHOWN ARE THE MINIMUM REQUIRED.

WHEN FLAGGING DURING HOURS OF DARKNESS OR LOW VISIBILITY FLAGGER STATIONS SHALL BE ILLUMINATED. FLAGGERS SHALL WEAR A HIGH-VISIBILITY ENSEMBLE WHICH INCLUDES ANSI/ISEA 107 CLASS 2 OR 3 VEST IN AN APPROVED COLOR, ANSI/ISEA 107 CLASS E LOWER GARMNET, AND A HIGH VISIBILITY HARD HAT WITH 12 SQUARE INCHES OF RETROREFLECTIVE MATERIAL PLACED TO PROVIDE 360 DEGREES OF VISIBILITY.

ALL SIGNS ARE 48"X48" UNLESS OTHERWISE SHOWN.
USE FLUORESCENT ORANGE SHEETING FOR THE BACKGROUND OF ALL TEMPORARY WARNING SIGNS.

DO NOT LOCATE SIGN SUPPORTS IN LOCATIONS DESIGNATED FOR BICYCLE OR PEDESTRIAN TRAFFIC.

MAINTAIN PEDESTRIAN ACCESS TO/THROUGH CROSSWALKS AND/OR SIDEWALKS.
IF ACCESS CANNOT BE MAINTAINED, PROVIDE AN ADA COMPLIANT PATH AROUND/THROUGH THE WORK ZONE.

MAINTAIN LOCAL/DRIVEWAY ACCESS.

PLACE NO PARKING SIGNS 48 HOURS IN ADVANCE.

COVER STOP SIGNS AND/OR DISABLE SIGNALS WHEN AT A CONTROLLED INTERSECTION.
CONTACT THE LOCAL TRAFFIC SIGNAL AUTHORITY 7 DAYS IN ADVANCE TO COORDINATE SIGNAL MODIFICATIONS OR SHUTOFF.

ADJUST TO FIELD CONDITIONS AS NEEDED.

K&B TECHNICAL SOLUTIONS, AS THE PREPARER 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 THIS APPROVAL.

LEGEND:



WARNING SIGN



CONE/CHANNELIZING DEVICE



WORK AREA



TYPE II BARRICADE



TRAFFIC SIGNAL



ARROW BOARD



SPOTTER



FLAGGER



WORK VEHICLE

SIGN SPACING		
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, RESIDENTIAL & BUSINESS DISTRICTS	25 / 30 MPH	200'± (2)
URBAN STREETS	25 MPH OR LESS	100'± (2)
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERSECTIONS AND DRIVEWAYS. (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.		

BUFFER DATA											
LONGITUDINAL BUFFER SPACE											
SPEED (MPH)	25	30	35	40	45	50	55	60	65	70	
LENGTH (FEET)	155	200	250	305	360	425	495	570	645	730	
BUFFER VEHICLE ROLL AHEAD DISTANCE											
TRANSPORTABLE ATTENUATOR MINIMUM HOST VEHICLE WEIGHT 15,000 LBS. THE MAXIMUM WEIGHT SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION.								30 FEET MIN. TO 100 FEET MAX.			
PROTECTIVE VEHICLE MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.								NO SPECIFIC DISTANCE REQUIRED			

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

MINIMUM SHOULDER TAPER LENGTH (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	200	220	240
USE A 3 DEVICES TAPER FOR SHOULDERS LESS THAN 8'										

MINIMUM LANE CLOSURE TAPER LENGTH (FEET)										
LANE WIDTH (FEET)	POSTED SPEED (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

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ORIGINAL ISSUE

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

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."

Work shall immediately cease in the work zone for a pedestrian spotter, available at all times, to escort pedestrians around the work area.

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

The applicant shall notify public transportation agencies whose routes or stops are affected by the traffic control plan 24 hours in advance of job start. (Pierce County Transit Construction Coordinator: 253-581-8000)

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

WHEN WORKING OVER OR NEAR SIDEWALKS: PROVIDE SPOTTERS TO HOLD PEDESTRIAN TRAFFIC UNTIL CONSTRUCTION CAN BE PAUSED, OR IT IS SAFE TO PASS THROUGH THE WORK ZONE.



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SHEET

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PROJECT ID	CMEX-53347-24337
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ROAD WORK ALLOWED:
Monday - Thursday
10AM - 2PM
Call communications center at
253-287-4456 on day of work.
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.

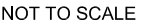
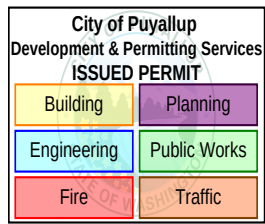
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The applicant shall notify property owner(s) of blocked driveway(s) at least 24 hours in advance.

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

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