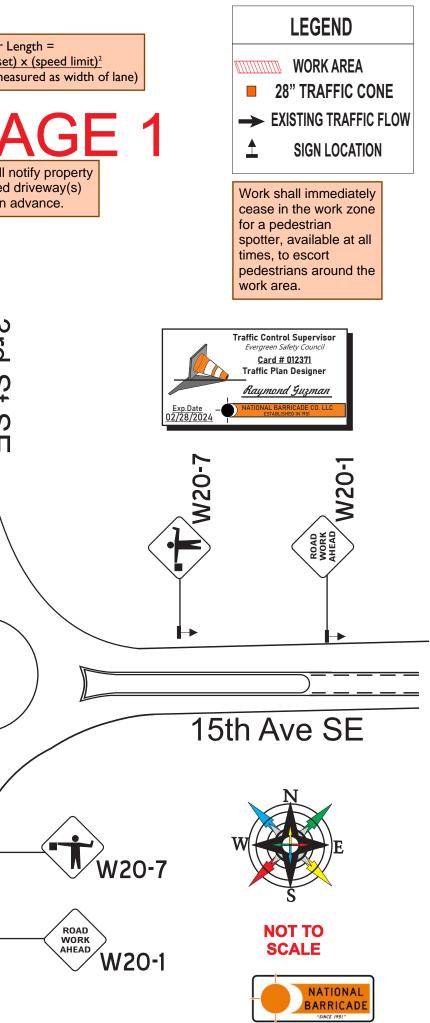
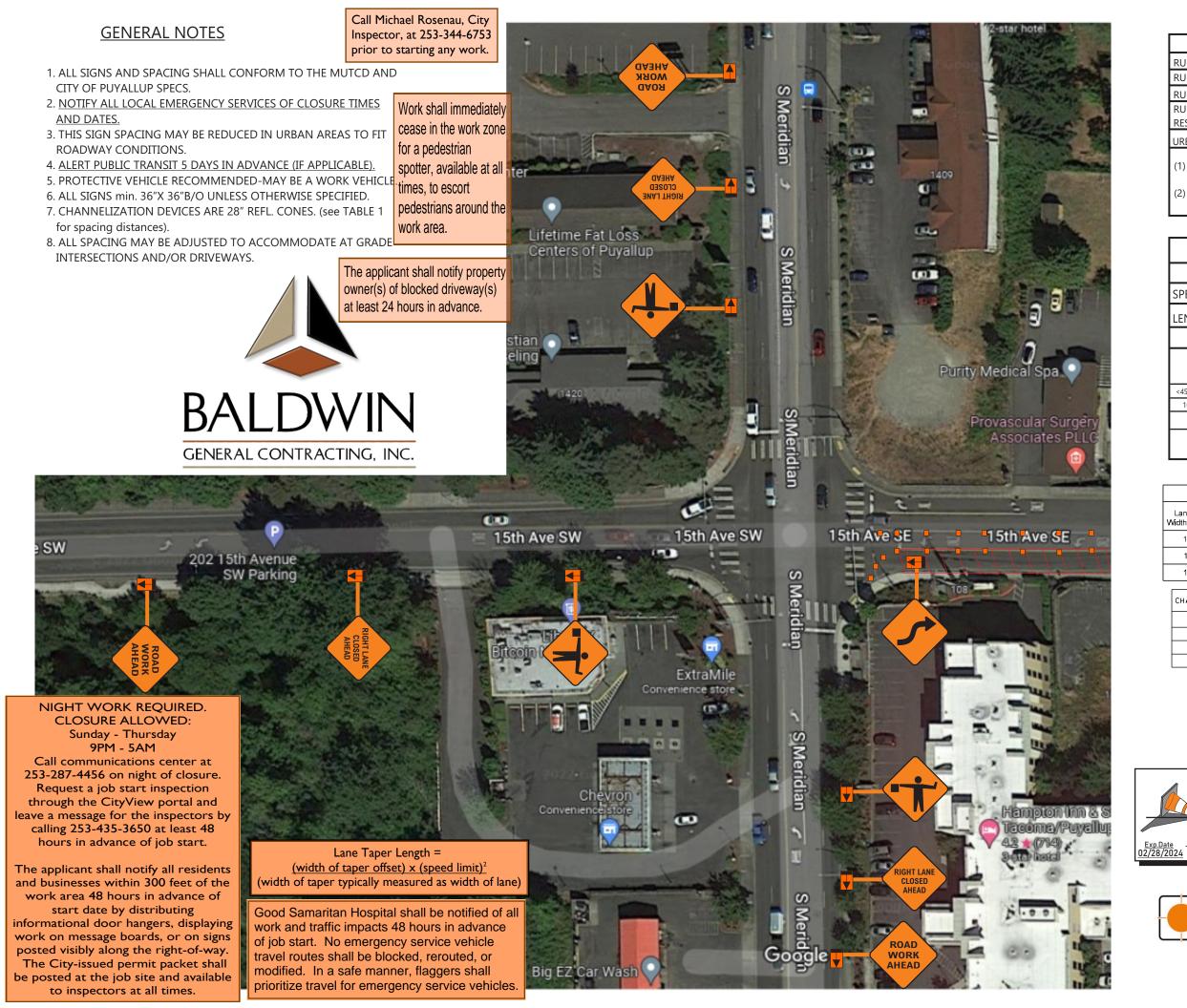
	BUFFER D	ATA				
SIGN SPACING = X (1)	LONGITUDINAL BUFF		[(mide	Lane Taper Leng h of taper offset) x
RURAL HIGHTWAYS 60/65 MPH 800'±			CHANNELIZING	DEVICE SPACING (FEET)		per typically measur
RURAL ROADS 45/55 MPH 500'±	SPEED (MPH) 25 30 35 40		MPH 50/70	TAPER TANGENT 40 80		
RURAL ROADS & URBAN ARTERIALS35/40 MPH350'±RURAL ROADS, URBAN ARTERIALS25/30 MPH200'±(2)	LENGTH (FEET) 155 200 250 303	5 360 425 495 570 645 730	35/45	30 60		
RESIDENTIAL & BUSINESS DISTRICTS	TRANSPORTABLE ATTENUATOR R	OLL AHEAD DISTANCE = R	25/30	20 40		\mathbf{PA}
URBAN STREETS 25 MPH OR LESS 100'± (2)	HOST VEHICLE WEIGHT 9,000 to 22,000 LBS	HOST VEHICLE WEIGHT > 22,000 LBS		APER LENGTH = L (feet)		
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE	<45MPH 45-55 MPH >55 MPH <45M		Lane	sted Speed (mph) 40 45 50 55 60 65		pplicant shall noti r(s) of blocked driv
INTERSECTIONS AND DRIVEWAYS	100' 123' 172' 74		10 105 150 205 2	70 450 500 550		st 24 hours in adv
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS	PROTECTIVE VEHICLE (M	VORK VEHICLE)		95 495 550 605 660 -		
	NO SPECIFIC DISTA	NCE REQUIRED	12 125 180 245 3	20 540 600 660 720 78	80 840	
Call Michael Rosenau, City Inspector, at 253-344-6753 prior to starting any work. Intervention of the starting any work. Intervention of the starting any work. Intervention of the starting any work and traffic impacts 48 hours in advance of job start. No emergency service vehicle travel routes shall be blocked, rerouted, or modified. In a safe manner, flaggers shall prioritize travel for emergency service vehicles.	ROAD WORK RAAD ROAD WORK RAAD WORK	NIGHT WORK REQUIRED. CLOSURE ALLOWED: Sunday - Thursday 9PM - 5AM Call communications center at 253-287-4456 on night of closur Request a job start inspection through the CityView portal and leave a message for the inspectors calling 253-435-3650 at least 48 hours in advance of job start. The applicant shall notify all reside and businesses within 300 feet of a work area 48 hours in advance of start date by distributing informational door hangers, display work on message boards, or on si posted visibly along the right-of-w The City-issued permit packet sh be posted at the job site and availa to inspectors at all times.	e. by by nts the of ving gns ay. all	MORE WORK	LEFT LAVE CLOSED AFRED W20-5L	3rd St SE
			/			
	6		(
			5th Ave SI			
└ ├────────────────────────────────────	,)		, n the second sec		\sim /
CROSS HERE ALK CLOSED	DEK	<u>GENERAL NO</u>	DTES	SIDEWALK	AHEA	
	SIDEWALK					
		1. ALL SIGNS AND SPACING CITY OF PUYALLUP SPECS.	SHALL CONFORM TO THE MU		-	
	3 FUK 🖳	2. <u>NOTIFY ALL LOCAL EMERC</u> AND DATES.	ENCY SERVICES OF CLOSURE	TIMES		/ ∓──
ດແ⊇ [⊭] PED DET(3. THIS SIGN SPACING MAY	BE REDUCED IN URBAN AREAS	s to fit	3rd	
		ROADWAY CONDITIONS. 4. ALERT PUBLIC TRANSIT 5 I	DAYS IN ADVANCE (IF APPLIC)	ABLE).	0	
-Traffic control devices shall be 28 inch retro		5. PROTECTIVE VEHICLE RECO	OMMENDED-MAY BE A WORK	VEHICLE.	St	V I
			/O UNLESS OTHERWISE SPECI S ARE 28" REFL. CONES. (see 1			
	l limit is 30 mph or less.	for spacing distances).	USTED TO ACCOMMODATE A		<u>S</u>	I ·
-Sign spacing shall be 350 feet when speed -Distance between cones equals speed limi		INTERSECTIONS AND/OR I			Π '	
-Travel lane width must be a minimum of 11	feet at all times.					
-All flaggers and spotters shall remain in rac	lio contact at all times.					





SIGN SPACING	6 = X (1)	
RURAL HIGHTWAYS	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 LES	SS 100'± (2)
 ALL SPACING MAY BE ADJUSTED TO INTERSECTIONS AND DRIVEWAYS THIS SPACING MAY BE REDUCED IN 		-IT

ROADWAY CONDITIONS

BUFFER DATA											
LONGITUDINAL BUFFER SPACE = B											
SPEED (MPH) 25 3				35	40	45	50	55	60	65	70
LENGTH	155	200	250	305	360	425	495	570	645	730	
TRANSPORTABLE ATTENUATOR ROLL AHEAD DISTANCE = R											
	HOST VEHICLE WEIGHT 9,OOO to 22,000 LBS					HOST VEHICLE WEIGHT > 22,000 LBS					
<45MPH	45-55 MPH	>	55 MPH		<45MPH 45-55 MPH >55 MPH				Н		
100'	123′		172′		74′		1	00′		150′	
PROTECTIVE VEHICLE (WORK VEHICLE)											
	NO SPECIFIC DISTANCE REQUIRED										

		MIN	MUM	TAPI	ER LE	INGT	1 = L	. (feet)	
Lane	Posted Speed (mph)									
Width (feet)	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	4 95	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

CHANNELIZING	DEVICE SP	ACING (FEET)
MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60
25/30	20	40

Traffic Control Supervisor

<u>Card # 012371</u>

Traffic Plan Designer

Raymond Guzman

NATIONAL

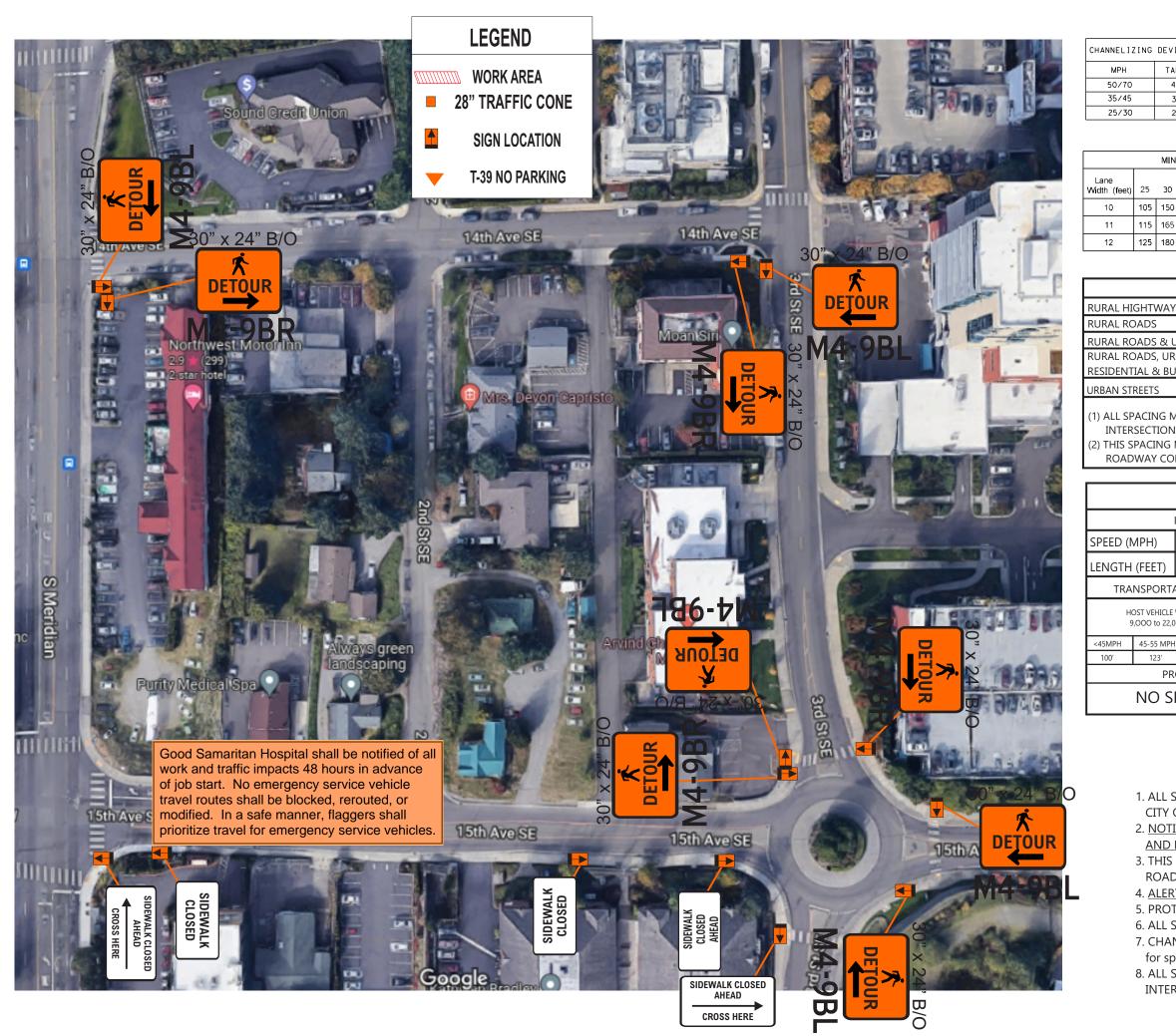
BARRICADE



NOT TO

LEGEND





/ICE SP	ACING (FEET)
APER	TANGENT
40	80
30	60
20	40

N	NIMUM TAPER LENGTH = L (feet)											
	Posted Speed (mph)											
)	35	40	45	50	55	60	65	70				
0	205	270	450	500	550	-	-	-				
5	225	295	4 95	550	605	660	-	-				
0	245	320	540	600	660	720	780	840				





SIGN SPACING = $X(1)$								
YS	60/65 MPH	800'±						
	45/55 MPH	500'±						
URBAN ARTERIALS	35/40 MPH	350'±						
RBAN ARTERIALS	25/30 MPH	200'± (2)						
USINESS DISTRICTS								
25 MPH OR LESS 100'± (2)								
MAY BE ADJUSTED TO ACCOMMODATE NS AND DRIVEWAYS MAY BE REDUCED IN URBAN AREAS TO FIT DNDITIONS								
BUFFER DATA								



NOT TO SCALE

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

	BUFFER DATA										
1	LONGITUDINAL BUFFER SPACE = B										
	2	25	30	35	40	45	50	55	60	65	70
	15	5	200	250	305	360	425	495	570	645	730
ABLE ATTENUATOR ROLL AHEAD DISTANCE = R											
WEIGHT HOST VEHICLE WEIGHT 000 LBS > 22,000 LBS											
Η		>	55 MPH	PH <45MPH 45-55 MPH >55 M				>55 MP	Ή		
			172′		74' 100' 150'						
2	OTECTIVE VEHICLE (WORK VEHICLE)										

NO SPECIFIC DISTANCE REQUIRED

GENERAL NOTES

1. ALL SIGNS AND SPACING SHALL CONFORM TO THE MUTCD AND CITY OF PUYALLUP SPECS.

2. <u>NOTIFY ALL LOCAL EMERGENCY SERVICES OF CLOSURE TIMES</u> <u>AND DATES.</u>

3. THIS SIGN SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

<u>ALERT PUBLIC TRANSIT 5 DAYS IN ADVANCE (IF APPLICABLE).</u>
 PROTECTIVE VEHICLE RECOMMENDED-MAY BE A WORK VEHICLE.
 ALL SIGNS min. 36"X 36"B/O UNLESS OTHERWISE SPECIFIED.

7. CHANNELIZATION DEVICES ARE 28" REFL. CONES. (see TABLE 1 for spacing distances).

8. ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE AT GRADE INTERSECTIONS AND/OR DRIVEWAYS.