

MINIMUM LANE CLOSURE TAPER LENGTH = L (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

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	200	220	240

USE A MINIMUM 3 DEVICES TAPER FOR SHOULDER LESS THEN 8'.

SIGN SPACING = X (1)		
FREEWAYS & EXPRESSWAYS	55 / 70 MPH	1500' ± (OR AS PER MUTCD)
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.

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

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

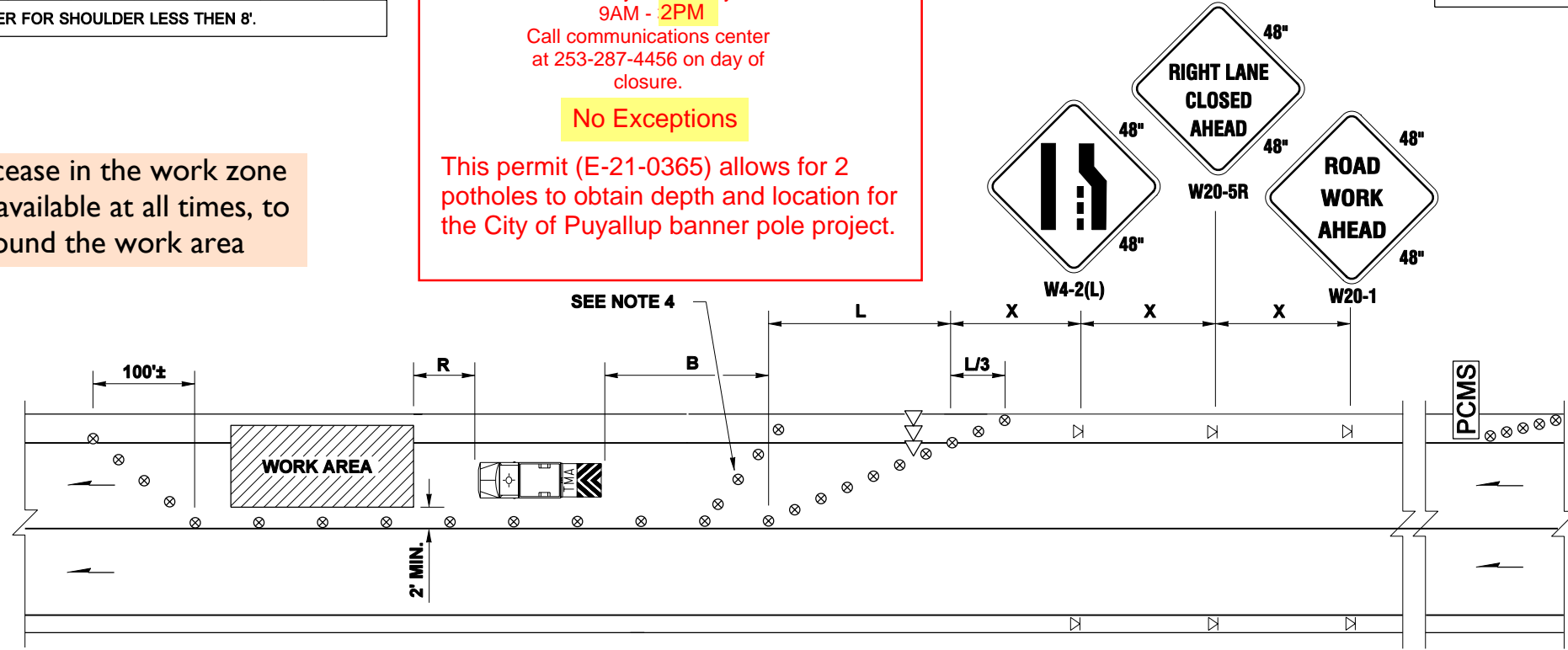
BUFFER VEHICLE ROLL AHEAD DISTANCE = R	
TRANSPORTABLE ATTENUATOR MINIMUM HOST VEHICLE WEIGHT 15,000 LBS. THE MAXIMUM WEIGHT SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION.	30 FEET MIN. TO 100 FOOT MAX.
PROTECTIVE VEHICLE MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.	NO SPECIFIED DISTANCE REQUIRED

PRROW20230255

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

CLOSURE ALLOWED:
Monday - Thursday
9AM - 2PM
Call communications center at 253-287-4456 on day of closure.
No Exceptions
This permit (E-21-0365) allows for 2 potholes to obtain depth and location for the City of Puyallup banner pole project.

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



PCMS	
1	2
RIGHT LANE CLOSURE	BEGINNING 1 MILE AHEAD
1.5 SEC	1.5 SEC

FIELD LOCATE 1 MILE ± IN ADVANCE OF LANE CLOSURE SIGNING.

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

- LEGEND**
- ⊘ TEMPORARY SIGN LOCATION
 - ⊗ TRAFFIC SAFETY DRUM
 - ⇨⇨ SEQUENTIAL ARROW SIGN
 - ⊠ TRANSPORTABLE ATTENUATOR
 - PCMS PORTABLE CHANGEABLE MESSAGE SIGN

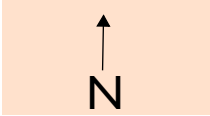
SINGLE-LANE CLOSURE FOR MULTI-LANE ROADWAYS

NOT TO SCALE

- NOTES:
- SEE SPECIAL PROVISIONS FOR WORK HOUR RESTRICTIONS.
 - EXTENDING DEVICE TAPER AT L/3 ACROSS SHOULDER IS RECOMMENDED.
 - DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANE.
 - USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000'. (RECOMMENDED).
 - DEVICE SPACING FOR THE DOWNSTREAM TAPER SHOULD BE 20'.
 - ALL SIGNS ARE BLACK ON ORANGE.

FILE NAME	\$\$\$\$\$\$\$\$DESIGNFILENAME\$\$\$\$\$\$	REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	TC3
TIME	\$TIMES\$	10	WASH			
DATE	\$\$\$\$DATE\$\$\$	JOB NUMBER			TRAFFIC CONTROL PLAN	SHEET OF SHEETS
PLOTTED BY	\$\$USERNAME\$\$	CONTRACT NO.	LOCATION NO.			
DESIGNED BY						
ENTERED BY						
CHECKED BY						
PROJ. ENGR.						
REGIONAL ADM.	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX

PRROW20230255



River Rd

NAME OF STREET: _____

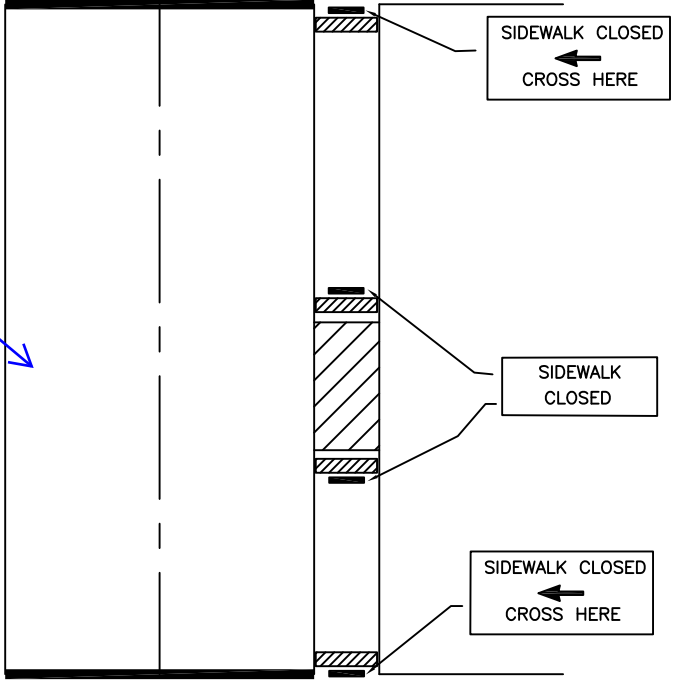
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NAME OF STREET:

N. Meridian

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NOTES:

- 1 GIVE 24 HR NOTICE TO BUSINESS/RESIDENTS IMPACTED BY CLOSURE
- 2 "NO PARKING" EASELS MAY BE REQUIRED IN IMMEDIATE AREA OF WORK ZONE
- 3 CALL COMM CENTER DAY OF CLOSURE 841-5431
- 4 KEEP CLOSURE TO MINIMUM AMOUNT OF TIME AS POSSIBLE TO COMPLETE JOB
- 5 FLAGGERS MAYBE NEEDED TO ASSIST W/ CROSSING PEDESTRIANS NEAR SCHOOLS OR HIGH PEDESTRIAN USE AREAS

5th Ave NE



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



**CITY OF PUYALLUP
TRAFFIC ENGINEERING
DIVISION**

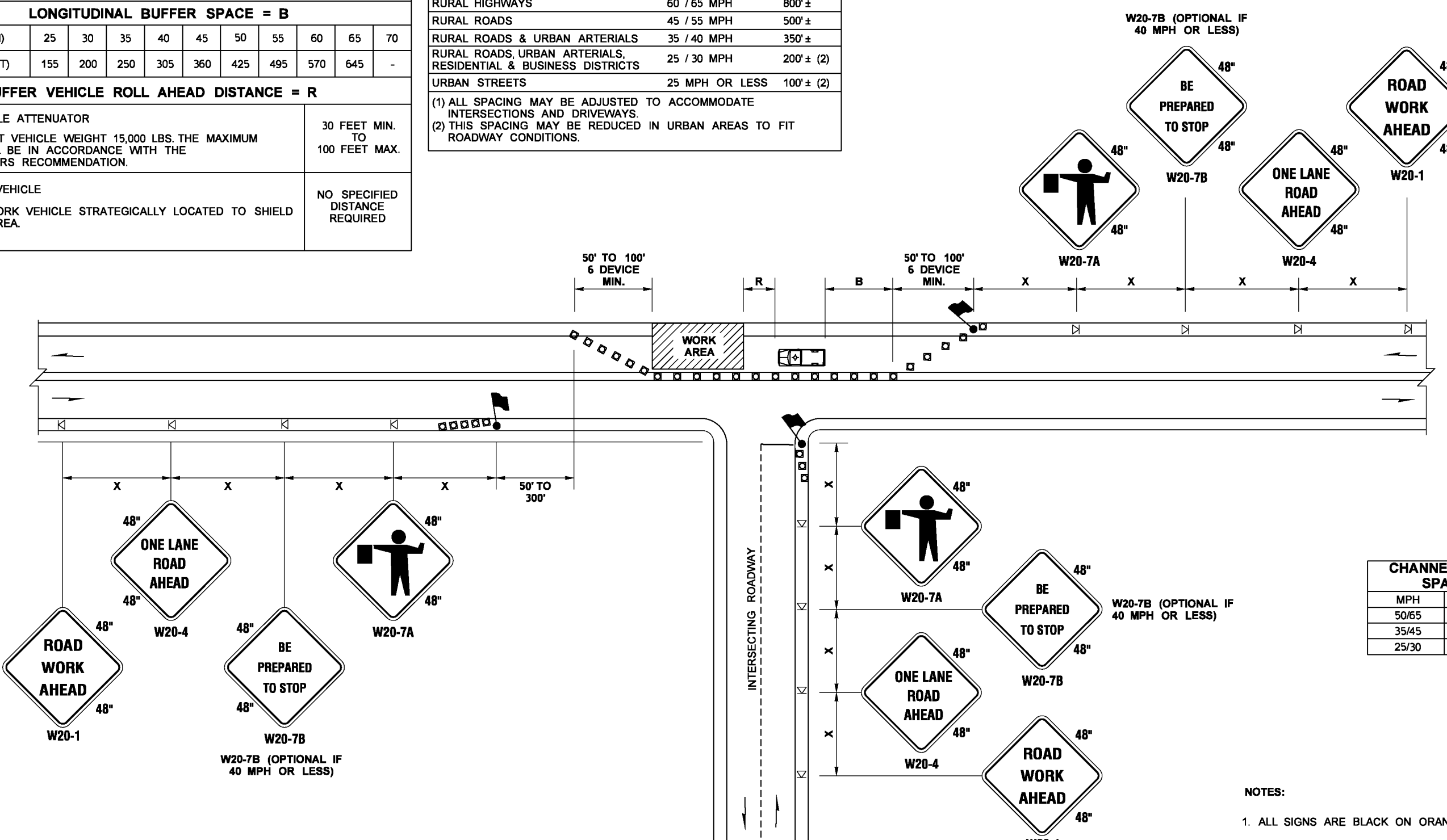
SIDEWALK CLOSURE

DRAWN J. HUNTER	PLOTTING SCALE NTS/ 1=1	DATE APPROVED 04-03	REVISED	TCP STANDARD
FILE NAME I:\DRAWINGS\PUBLIC WORKS\TRAFFIC\TCP	CHECKED BY M. FORD	REVISED BY	NO. 6	

BUFFER DATA										
LONGITUDINAL BUFFER SPACE = B										
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LENGTH (FEET)	155	200	250	305	360	425	495	570	645	-
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RURAL ROADS, URBAN ARTERIALS, RESIDENTIAL & BUSINESS DISTRICTS	25 / 30 MPH	200'± (2)
URBAN STREETS	25 MPH OR LESS	100'± (2)

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CHANNELIZATION DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
50/65	10 TO 20	80
35/45	10 TO 20	60
25/30	10 TO 20	40

- NOTES:
- ALL SIGNS ARE BLACK ON ORANGE.
 - EXTENDING THE CHANNELIZING DEVICE TAPER ACROSS SHOULDER IS RECOMMENDED.
 - NIGHT WORK REQUIRES ADDITIONAL ROADWAY LIGHTING AT FLAGGING STATIONS. SEE THE STANDARD SPECIFICATIONS FOR ADDITIONAL DETAILS.
 - SEE SPECIAL PROVISIONS FOR WORK HOUR RESTRICTIONS.

ONE-LANE, TWO-WAY TRAFFIC CONTROL WITH FLAGGERS

NOT TO SCALE

LEGEND

- FLAGGING STATION
- TEMPORARY SIGN LOCATION
- CHANNELIZING DEVICES
- PROTECTIVE VEHICLE

FILE NAME: S:\Design R P& S\4-Standards\2-Plan Sheet Library\01-Published PSL(TC) Work Zone Traffic Control\W(TC-1) One Lane, Two Way Traffic Control with Flaggers\TC-1.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		City of Puyallup Development & Permitting Services ISSUED PERMIT <table border="1" style="font-size: 8px; width: 100%;"> <tr> <td style="background-color: #ffffcc;">Building</td> <td style="background-color: #ccccff;">Planning</td> </tr> <tr> <td style="background-color: #ccffff;">Engineering</td> <td style="background-color: #ffcc99;">Public Works</td> </tr> <tr> <td style="background-color: #ffcc99;">Fire</td> <td style="background-color: #ff9999;">Traffic</td> </tr> </table>		Building	Planning	Engineering	Public Works	Fire	Traffic	Plot 1	
Building	Planning																		
Engineering	Public Works																		
Fire	Traffic																		
TIME: 1:16:53 PM	DATE: 9/18/2014	PLOTTED BY: FletcCo	DESIGNED BY:	ENTERED BY:	CHECKED BY:	PROJ. ENGR.:	REGIONAL ADM.:	REVISION:	DATE:	BY:	DATE:	DATE:	DATE:	PLAN REF NO TC1					
TRAFFIC CONTROL PLAN												SHEET OF SHEETS							